

300 E. Mineral Ave., Suite 10 Littleton, CO 80122-2631 303/781-8211 303/781-1167 Fax

October 24, 2005

Fluid Minerals Group Bureau of Land Management Vernal Field Office 170 South 500 East Vernal, Utah 84078

RE: Application for Permit to Drill—Dominion Exploration & Production, Inc. RBU 9-16F 2,347' FSL & 974' FEL, NE/4 SE/4, Section 16, T10S, R20E, SLB&M, Uintah County, Utah

Dear Fluid Minerals Group:

On behalf of Dominion Exploration & Production, Inc. (Dominion), Buys & Associates, Inc. respectfully submits the enclosed original and two copies of the *Application for Permit to Drill (APD)* for the above referenced tribal well. A request for exception to spacing (R649-3-2) is hereby requested based on topography since the well is located within 460' of the drilling unit boundary. Dominion Exploration & Production, Inc. is the only owner and operator within 460' of the proposed well. Included with the APD is the following supplemental information:

Exhibit "A" - Survey plats, layouts and photos of the proposed well site;

Exhibit "B" - Proposed location maps with access and utility corridors;

Exhibit "C" - Production site layout;

Exhibit "D" - Drilling Plan;

Exhibit "E" - Surface Use Plan;

Exhibit "F" - Typical BOP and Choke Manifold diagram.

Please accept this letter as Dominion's, written request for confidential treatment of all information contained in and pertaining to this application.

Thank you very much for your timely consideration of this application. Please feel free to contact myself or Carla Christian of Dominion at 405-749-5263 if you have any questions or need additional information.

Sincerely,

Don Hamilton

Don Hamilton
Agent for Dominion

cc: Diana Whitney, Division of Oil, Gas and Mining Bucky Secakuku, BIA—Uintah & Ouray Agency Carla Christian, Dominion

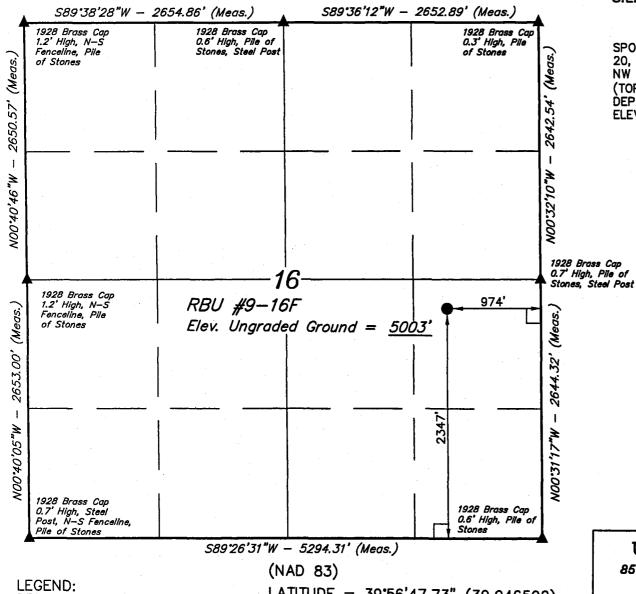
RECEIVED OCT 3 1 2005

Form 3160-3 (February 2005) UNITED STATES				FORM APPR OMB No. 100 Expires March	4-0137
DEPARTMENT OF THE INTERIOR				5. Lease Serial No. U-7206	
BUREAU OF LAND MANAGEMENT				6. If Indian, Allotee or 1	ribe Name
APPLICATION FOR PERMIT TO	DRILL OR	REENTER		Ute Indian Tribe	
la. Type of work: DRILL REENTE	ER .			7 If Unit or CA Agreeme River Bend Unit	nt, Name and No.
	<u> </u>			8. Lease Name and Well	No.
lb. Type of Well: Oil Well Gas Well Other	✓ Sin	gle Zone Mu	ltiple Zone	RBU 9-16F	
2. Name of Operator Dominion Exploration & Production, In	ıc.			9. API Well No. 43-0	47-3734
3a. Address 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134	3b. Phone No. 405-749	(include area code) 1-5263		10. Field and Pool, or Expl Natural Buttes	
4. Location of Well (Report location clearly and in accordance with an			46580	11. Sec., T. R. M. or Blk.ar	nd Survey or Area
At surface 2,347' FSL & 974' FEL, NE/4 SE/4, At proposed prod. zone 2,347' FSL & 974' FEL, NE/4 SE/4,	614158 44224	X 73 \ 109.6	63718	Section 16, T10S, 1	R20E, SLB&M
14. Distance in miles and direction from nearest town or post office*				12. County or Parish	13. State
9.84 miles south of Ouray, Utah				Uintah	UT
15. Distance from proposed* location to nearest	16, No. of ac	res in lease	17. Spacin	g Unit dedicated to this well	
property or lease line, ft. (Also to nearest drig. unit line, if any) 1,900'	1,880 acre	, ·	40 acı	res	
18. Distance from proposed location*	19. Proposed	Depth	20. BLM/I	BIA Bond No. on file	
to nearest well, drilling, completed, applied for, on this lease, ft.	8,275'		_1	3050 0330	
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5,003' GR	22. Approxim	ate date work will: 02/01/2006	start*	23. Estimated duration 14 days	
3,000 GR	24 444-1			14 days	
TT CT :	24. Attacl				
The following, completed in accordance with the requirements of Onshor	e Oil and Gas C	roer No.1, must be	e attached to the	s torm;	
 Well plat certified by a registered surveyor. A Drilling Plan. 		4. Bond to cove Item 20 above	r the operations).	ns unless covered by an exist	ting bond on file (see
 A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office). 	Lands, the	 Operator certification Such other si 			
======================================		BLM.	e specific inic	rmation and/or plans as may	be required by the
25. Signature	Name (Printed/Typed)		Date	;
Don Hamplon	D	on Hamilton			10/24/2005
Title Agent for Domitton					,
Approved by (Silgnature)	RADLE Name	Printed/Typed) YG. HIL	.L	Date	1-02-05
Title	RONMENT	TAL SCIENTI	ST III		
Application approval does not warrant or certify that the applicant holds conduct operations thereon. Conditions of approval, if any, are attached.	s legal or equita	ble title to those ri	ghts in the subj	ect lease which would entitle	the applicant to
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a cr States any false, fictitious or fraudulent statements or representations as t	ime for any per o any matter wi	son knowingly and hin its jurisdiction.	l willfully to m	ake to any department or age	ency of the United
*(Instructions on page 2) Fede. Action	ral Approvi n is Neces	al of this sary			

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DIV. OF OIL, GAS & MINING

T10S, R20E, S.L.B.&M.



= 90° SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

LATITUDE = 39.56.47.73" (39.946592)

LONGITUDE = 109'39'51.85" (109.664403)

(NAD 27)

LATITUDE = 39.56.47.86. (39.946628) LONGITUDE = 109'39'49.36" (109.663711)

DOMINION EXPLR. & PROD., INC.

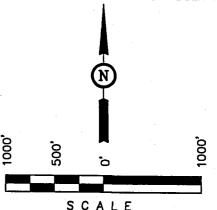
Well location, RBU #9-16F, located as shown in the NE 1/4 SE 1/4 of Section 16, T10S, R20E, S.L.B.&M. Uintah County Utah.

BASIS OF ELEVATION

SPOT ELEVATION AT THE SOUTHWEST CORNER OF SECTION 20, T10S, R19E, S.L.B.&M. TAKEN FROM THE BIG PACK MTN. NW QUADRANGLE, UTAH, UINTAH COUNTY 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY, SAID ELEVATION IS MARKED AS BEING 5251 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME, OR WINDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECTION THE BEST OF MY KNOWLEDGE AND BELIEF

> REGISTERED LAND SURVEYOR REGISTRATION NO. 161319 STATE OF UTAH KAY

UINTAH ENGINEERING 85 SOUTH 200 EAST -VERNAL UTAH 84078

(435) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: 02-10-05	DATE DRAWN: 03-03-05
PARTY B.B. J.M. D.R.B.	REFERENCES G.L.O. PLA	ΛΤ
WEATHER COLD	FILE DOMINION EXP	LR. & PROD., INC

DRILLING PLAN

APPROVAL OF OPERATIONS

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production

Address:

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

RBU 9-16F

2347' FSL & 974' FEL Section 16-10S-20E Uintah County, UT

1. GEOLOGIC SURFACE FORMATION

Uintah

2. ESTIMATED DEPTHS OF IMPORTANT GEOLOGIC MARKERS

<u>Formation</u>	<u>Depth</u>
Wasatch Tongue	4,010
Uteland Limestone	4,370'
Wasatch	4,520'
Chapita Wells	5,420'
Uteland Buttes	6,620°
Mesaverde	7,420'

3. <u>ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS</u>

<u>Formation</u>	<u>Depth</u>	Type	
Wasatch Tongue	4,010	Oil	
Uteland Limestone	4,370'	Oil	
Wasatch	4,520'	Gas	
Chapita Wells	5,420'	Gas	
Uteland Buttes	6,620	Gas	
Mesaverde	7,420'	Gas	

4. PROPOSED CASING PROGRAM

All casing used to drill this well will be new casing.

Type	Size	Weight	Grade	Conn.	<u>Top</u>	Bottom	<u>Hole</u>
Surface	8-5/8"	32.0 ppf	J-55	STC	0,	2,000	12-1/4"
Production	5-1/2"	17.0 ppf	MAV-80	LTC	0,	8,275	7-7/8"

Note: The drilled depth of the surface hole and the setting depth of the surface casing may vary from 1,700' to 2,000'. Should a lost circulation zone be encountered while drilling, casing will be set approximately 300' below the lost circulation zone. If no lost circulation zone is encountered, casing to be set at 2,000'±.

DRILLING PLAN

APPROVAL OF OPERATIONS

5. OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

<u>Surface hole</u>: No BOPE will be utilized. Air foam mist, rotating head and diverter system will be utilized. <u>Production hole</u>: Prior to drilling out the surface casing shoe, 3,000 psi or greater BOP equipment will be installed. The pipe rams will be operated at least once per day from intermediate casing to total depth. The blind rams will be tested once per day from intermediate casing to total depth if operations permit.

A diagram of the planned BOP equipment for normal drilling operations in this area is attached. As denoted there will be two valves and one check valve on the kill line, two valves on the choke line, and two adjustable chokes on the manifold system. The BOP "stack" will consist of two BOP rams (1 pipe, 1 blind) and one annular type preventer, all rated to a minimum of 3,000 psi working pressure.

The BOP equipment will be pressure tested prior to drilling below the intermediate casing shoe. All test pressures will be maintained for fifteen (15) minutes without any significant pressure decrease. Clear water will be circulated into the BOP stack and lines prior to pressure testing. The following test pressures will be used as a minimum for various equipment items.

1.	Annular BOP	1,500 psi
2.	Ram type BOP	3,000 psi
3.	Kill line valves	3,000 psi
4.	Choke line valves and choke manifold valves	3,000 psi
5.	Chokes	3,000 psi
6.	Casing, casinghead & weld	1,500 psi
7.	Upper kelly cock and safety valve	3,000 psi
8.	Dart valve	3,000 psi

MUD SYSTEMS

- . An air or an air/mist system may be used to drill to drill the surface hole until water influx becomes too great.
- KCL mud system will be used to drill well.

<u>Depths</u>	Mud Weight (ppg)	Mud System
0' - 2,000'	8.4	Air foam mist, rotating head and diverter
2,000' - 8,275'	8.6	Fresh water/2% KCL/KCL mud system

BLOOIE LINE

- An automatic igniter will not be installed on blooie line. The blooie will have a contant ignition source.
- A "target tee" connection will be installed on blooie line for 90° change of directions for abrasion resistance.
- "Target tee" connections will be a minimum of 50' from wellhead.
- The blooie line discharge will be a minimum of 100' from the wellhead.

8. AUXILIARY EQUIPMENT TO BE USED

- a. Kelly cock.
- b. Full opening valve with drill pipe connection will be kept on floor. Valve will be used when the kelly is not in string.

9. TESTING, LOGGING, AND CORING PROGRAMS TO BE FOLLOWED

- A drillstem test in the Wasatch Tongue is possible.
- One electric line wire-log will be run from total depth to surface casing.
- The gamma ray will be left on to record from total depth to surface casing.
- Other log curves (resistivities, porosity, and caliper) will record from total depth to surface casing.
- A dipmeter, percussion cores, or rotary cores may be run over selected intervals.

10. <u>ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED</u>

- Expected BHP 1,500-2,000 psi (lower than normal pressure gradient).
- No abnormal temperature or pressures are anticipated.
- The formations to be penetrated do not contain known H2S gas.

DRILLING PLAN

APPROVAL OF OPERATIONS

11. WATER SUPPLY

- No water pipelines will be laid for this well.
- No water well will be drilled for this well.
- Drilling water for this will be hauled on the road(s) shown in Attachment No. 3.
- Water will be hauled from: Water Permit # 43-10447 Section 9, Township 8 South, Range 20 East

12. CEMENT SYSTEMS

a. Surface Cement:

- Drill 12-1/4" hole to 2,000'±, run and cement 8-5/8" to surface (depth to vary based on depth of lost circulation zone).
- Pump 20 bbls lightly weighted water spacer followed by 5 bbls fresh water. Displace with any available water.
- Casing to be run with: a) guide shoe b) insert float c) three (3) centralizers, one on each of first 3 joints d) stop ring for plug two joints off bottom e) bottom three joints thread locked f) pump job with bottom plug only.
- Cement the casing annulus to surface. Top out jobs to be performed if needed. Depending to depth of top of
 cement in the annulus, a 1" tubing string may or may not be utilized.

					Hole	Cement	
<u>Type</u>	Sacks 1	Interval	Density	Yield .	<u>Volume</u>	<u>Volume</u>	Excess
Lead	252	0'-1,500'	11.0 ppg	3.82 CFS	619 CF	835 CF	35%
Tail	219	1,500'-2,000'	15.6 ppg	1.18 CFS	220 CF	297 CF	35%
Top Out	100	0'-200'	15.6 ppg	1.18 CFS	95 CF	118 CF	24% (if required)

Lead Mix: Premium Plus V blend. Blend includes Class "G" cement, gel, salt, gilsonite.

Slurry yield: 3.82 cf/sack Slurry weight: 11.00 #/gal.

Water requirement: 22.95 gal/sack

Tail Mix: Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 44.3% fresh water.

Slurry yield: 1.18 cf/sack Slurry weight: 15.60 #/gal.

Water requirement: 5.2 gal/sack

Top Out: Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 44.3% fresh water.

Slurry yield: 1.18 cf/sack Slurry weight: 15.60 #/gal.

Water requirement: 5.2 gal/sack

c. Production Casing Cement:

- Drill 7-7/8" hole to 8,275'±, run and cement 5 1/2".
- Cement interface is at 4,000', which is typically 500'-1,000' above shallowest pay.
- Pump 20 bbl Mud Clean II unweighted spacer, followed by 20 Bbls fresh H20 spacer.
- Displace with 3% KCL.

					<u>Hole</u>	<u>Cement</u>	
<u>Type</u>	<u>Sacks</u>	Interval	Density	<u>Yield</u>	<u>Volume</u>	<u>Volume</u>	Excess
Lead	160	3,700'-4,700'	11.5 ppg	3.12 CFS	175 CF	350 CF	100%
Tail	435	4.700'-8.275'	13.0 ppg	1.75 CFS	473 CF	946 CF	100%

Note: A caliper log will be ran to determine cement volume requirements.

Lead Mix: Halliburton Prem Plus V blend. Blend includes Class "C" cement, gel, salt, gilsonite, EX-1 and HR-7.

Slurry yield: 3.12 cf/sack Slurry weight: 11.60 #/gal.

Water requirement: 17.71 gal/sack Compressives @ 130°F: 157 psi after 24 hours

Tail Mix: Halliburton HLC blend (Prem Plus V/JB flyash). Blend includes Class "G" cement, KCl, EX-1, Halad 322,

& HR-5.

Slurry yield: 1.75 cf/sack Slurry weight: 13.00 #/gal.

Water requirement: 9.09 gal/sack

Compressives (a), 165°F: 905 psi after 24 hours

13. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

Starting Date:

February 1, 2006

Duration:

14 Days

SURFACE USE PL<u>AN</u>

CONDITIONS OF APPROVAL

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production

Address:

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

RBU 9-16F

2347' FSL & 974' FEL Section 16-10S-20E Uintah County, UT

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

The tribal onsite inspection for the referenced well was conducted on Monday, September 19, 2005 at approximately 12:30 pm. In attendance at the onsite inspection were the following individuals:

Dustin Nephi

Technician

Ute Indian Tribe-Energy & Minerals

Nicole Mortensen

Environmental Protection Spec.

Uintah & Ouray Agency - BIA

Jim Ashley

Petroleum Engineer

Uintah & Ouray Agency - BIA

Karl Wright

Nat. Res. Prot. Spec.

Bureau of Land Management - Vernal

Ken Secrest

Field Foreman

Dominion E & P. Inc.

Brandon Bowthorpe Jason Robins

Surveyor Surveyor Helper Uintah Engineering and Land Surveying **Uintah Engineering and Land Surveying**

Grizz Oleen **Don Hamilton**

Biologist Agent

Buys & Associates, Inc. Buys & Associates, Inc.

1. **Existing Roads:**

- a. The proposed well site is located approximately 9.84 miles south of Ouray, UT.
- b. Directions to the proposed well site have been attached at the end of Exhibit B.
- The use of roads under State and County Road Department maintenance are necessary to c. access the River Bend Unit. However, an encroachment permit is not anticipated since no upgrades to the State or County Road system are proposed at this time.
- All existing roads will be maintained and kept in good repair during all phases of operation. d.
- Vehicle operators will obey posted speed restrictions and observe safe speeds commensurate e. with road and weather conditions.
- Since no improvements are anticipated to the State, County, Tribal or BLM access roads no f. topsoil striping will occur.
- An off-lease federal right-of-way is not anticipated for the access road or utility corridor g. since both are located within the existing River Bend Unit boundary.
- A tribal right-of-way has been submitted for the wellsite, access and pipeline disturbances on h. Ute Indian Tribe surface.

2. Planned Access Roads:

- a. From the existing RBU 16-16F access road an access is proposed trending northwest approximately 0.45 miles to the proposed well site. The access consists of entirely new disturbance and crosses no significant drainages.
- b. A road design plan is not anticipated at this time.
- c. The proposed access road will consist of a 24' travel surface within a 30' disturbed area across tribal lands.
- d. BLM approval to construct and utilize the proposed access road is requested with this application.
- e. A maximum grade of 10% will be maintained throughout the project with minor cuts and fills required to access the well.
- f. No turnouts are proposed since the access road is only 0.45 miles long and adequate site distance exists in all directions.
- g. One low water crossing and no culverts are anticipated. Adequate drainage structures will be incorporated into the road.
- h. No surfacing material will come from federal or Indian lands.
- i. No gates or cattle guards are anticipated at this time.
- j. Surface disturbance and vehicular travel will be limited to the approved location access road.
- k. All access roads and surface disturbing activities will conform to the standards outlined in the Bureau of Land Management and Forest Service publication: <u>Surface Operating Standards</u> for Oil and Gas Exploration and Development, (1989).
- 1. The operator will be responsible for all maintenance of the access road including drainage structures.

Location of Existing Wells:

a. Exhibit B has a map reflecting these wells within a one mile radius of the proposed well.

4. <u>Location of Production Facilities</u>:

- All permanent structures will be painted a flat, non-reflective Desert Brown to match the standard environmental colors. All facilities will be painted within six months of installation.
 Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded.
- b. Site security guidelines identified in 43 CFR 3163.7-5 and Onshore Oil and Gas Order No. 3 will be adhered to.
- c. A gas meter run will be constructed and located on lease within 500 feet of the wellhead. Meter runs will be housed and/or fenced. All gas production and measurement shall comply with the provisions of 43 CFR 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.

- d. A tank battery will be constructed on this lease, it will be surrounded by a dike of sufficient capacity to contain the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All liquid hydrocarbons production and measurement shall conform to the provisions of 43 CFR 3162.7-3 and Onshore Oil and Gas Order No. 4 and Onshore Oil and Gas Order No. 5 for natural gas production and measurement.
- e. Any necessary pits will be properly fenced to prevent any wildlife and livestock entry.
- f. All access roads will be maintained as necessary to prevent erosion and accommodate year-round traffic. The road will be maintained in a safe useable condition.
- g. The site will require periodic maintenance to ensure that drainages are kept open and free of debris, ice, and snow, and that surfaces are properly treated to reduce erosion, fugitive dust, and impacts to adjacent areas.
- h. A gas pipeline is associated with this application and is being applied for at this time. The proposed gas pipeline corridor will leave the west side of the well site and 2,490' southeast to the existing 4" pipeline corridor that services the RBU 16-16F. The pipeline crosses entirely tribal surface.
- i. The new gas pipeline will be a 4" steel surface line within a 20' wide utility corridor. The use of the proposed well site and access roads will facilitate the staging of the pipeline construction. A new pipeline length of approximately 2,490' is associated with this well.
- j. Dominion intends on installing the pipeline on the surface by welding many joints into long lengths, dragging the long lengths into position and then completing a final welding pass to join the long lengths together. Dominion intends on connecting the pipeline together utilizing conventional welding technology.

5. <u>Location and Type of Water Supply:</u>

a. The location and type of water supply has been addressed as number 11 within the previous drilling plan information.

6. <u>Source of Construction Material</u>:

- a. The use of materials will conform to 43 CFR 3610.2-3.
- b. No construction materials will be removed from Ute Tribal or BLM lands.
- c. If any gravel is used, it will be obtained from a state approved gravel pit.

7. <u>Methods of Handling Waste Disposal:</u>

- a. All wastes associated with this application will be contained and disposed of utilizing approved facilities.
- b. Drill cuttings will be contained and buried on site.
- The reserve pit will be located outboard of the location and along the souteast side of the pad.

- d. The reserve pit will be constructed so as not to leak, break, or allow any discharge.
- e. The reserve pit will be lined with 12 mil minimum thickness plastic nylon reinforced liner material. The liner will overlay a felt liner pad only if rock is encountered during excavation. The pit liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. Pit walls will be sloped no greater than 2:1. A minimum 2-foot freeboard will be maintained in the pit at all times during the drilling and completion operation.
- f. The reserve pit has been located in cut material. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until the pit is dry. After the reserve pit has dried, all areas not needed for production will be rehabilitated.
- g. No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completion of the well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completion of the well.
- h. Trash will be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations. The contents of the trash container will be hauled off periodically to the approved Uintah County Landfill near Vernal, Utah.
- i. Produced fluids from the well other than water will be produced into a test tank until such time as construction of production facilities is completed. Any spills of oil, gas, salt water or other produced fluids will be cleaned up and removed.
- j. After initial clean-up, a 400 bbl tank will be installed to contain produced waste water. This water will be transported from the tank to an approved Dominion disposal well for disposal.
- k. Produced water from the production well will be disposed of at the RBU 13-11F or RBU 16-19F disposal wells in accordance with Onshore Order #7.
- l. Any salts and/or chemicals, which are an integral part of the drilling system, will be disposed of in the same manner as the drilling fluid.
- m. Sanitary facilities will be on site at all times during operations. Sewage will be placed in a portable chemical toilet and the toilet replaced periodically utilizing a licensed contractor to transport by truck the portable chemical toilet so that its contents can be delivered to the Vernal Wastewater Treatment Facility in accordance with state and county regulations.

8. Ancillary Facilities:

a. Garbage Containers and Portable Toilets are the only ancillary facilities proposed in this application.

9. Well Site Layout: (See Exhibit B)

a. The well will be properly identified in accordance with 43 CFR 3162.6.

- b. Access to the well pad will be from the west.
- c. The pad and road designs are consistent with BLM specification
- d. A pre-construction meeting with responsible company representative, contractors, and the Ute Tribe will be conducted at the project site prior to commencement of surface-disturbing activities. The pad and road will be construction-staked prior to this meeting.
- e. The pad has been staked at its maximum size of 355' X 200'; however it will be constructed smaller if possible, depending upon rig availability. Should the layout change, this application will be amended and approved utilizing a sundry notice.
- f. All surface disturbing activities, will be supervised by a qualified, responsible company representative who is aware of the terms and conditions of the APD and specifications in the approved plans.
- g. All cut and fill slopes will be such that stability can be maintained for the life of the activity.
- h. Diversion ditches will be constructed as shown around the well site to prevent surface waters form entering the well site area.
- i. The site surface will be graded to drain away from the pit to avoid pit spillage during large storm events.
- j. The stockpiled topsoil (first 6 inches or maximum available) will be stored in a windrow on the uphill side of the location to prevent any possible contamination. All topsoil will be stockpiled for reclamation in such a way as to prevent soil loss and contamination.
- k. Pits will remain fenced until site cleanup.
- 1. The blooie line will be located at least 100 feet from the well head.
- m. Water injection may be implemented if necessary to minimize the amount of fugitive dust.

10. Plans for Restoration of the Surface:

- a. Site reclamation for a producing well will be accomplished for portions of the site not required for the continued operation of the well.
- b. The Operator will control noxious weeds along access road use authorizations, pipeline route authorizations, well sites, or other applicable facilities by spraying or mechanical removal. A list of noxious weeds may be obtained from the BLM or the appropriate County Extension Office. On Tribal administered land, it is required that a Pesticide Use Proposal be submitted and approved prior to the application of herbicides, pesticides or possibly hazardous chemicals.
- c. Upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1. Once the reserve pit is dry, the plastic nylon reinforced liner shall be torn and perforated before backfilling of the reserve pit. The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours.
- d. The cut and fill slopes and all other disturbed areas not needed for the production operation will be top soiled and re-vegetated. The stockpiled topsoil will be evenly distributed over the disturbed area.

e. Prior to reseeding the site, all disturbed areas, including the access road, will be scarified and left with a rough surface. The site will then be seeded and/or planted as prescribed by the Ute Indian Tribe. The Ute Indian Tribe recommended seed mix will be detailed within their approval documents.

11. Surface and Mineral Ownership:

- a. Surface Ownership Ute Indian Tribe under the management of the Bureau of Indian Affairs Uintah and Ouray Agency, P.O. Box 130, 988 South 7500 East, Ft. Duchesne, Utah 84026, 435-722-4300.
- b. Mineral Ownership Federal under the management of the Bureau of Land Management Vernal Field Office, 170 South 500 East, Vernal, Utah 84078; 435-781-4400.

12. Other Information:

- a. AIA Archaeological has conducted a Class III archeological survey. A copy of the report has been submitted under separate cover to the appropriate agencies by AIA Archaeological.
- b. Alden Hamblin has conducted a paleontological survey. A copy of the report has been submitted under separate cover to the appropriate agencies by Alden Hamblin.
- c. Our understanding of the results of the onsite inspection are:
 - a. No Threatened and Endangered flora and fauna species were found during the onsite inspection.
 - b. No drainage crossings that require additional State or Federal approval are being crossed.
 - c. The pit is to be constructed as a vertical wall to minimize the amount of cut.

13. Operator's Representative and Certification

Title	Name	Office Phone
Company Representative (Roosevelt)	Ken Secrest	1-435-722-4521
Company Representative (Oklahoma)	Carla Christian	1-405-749-5263
Agent for Dominion	Don Hamilton	1-435-637-4075

Certification:

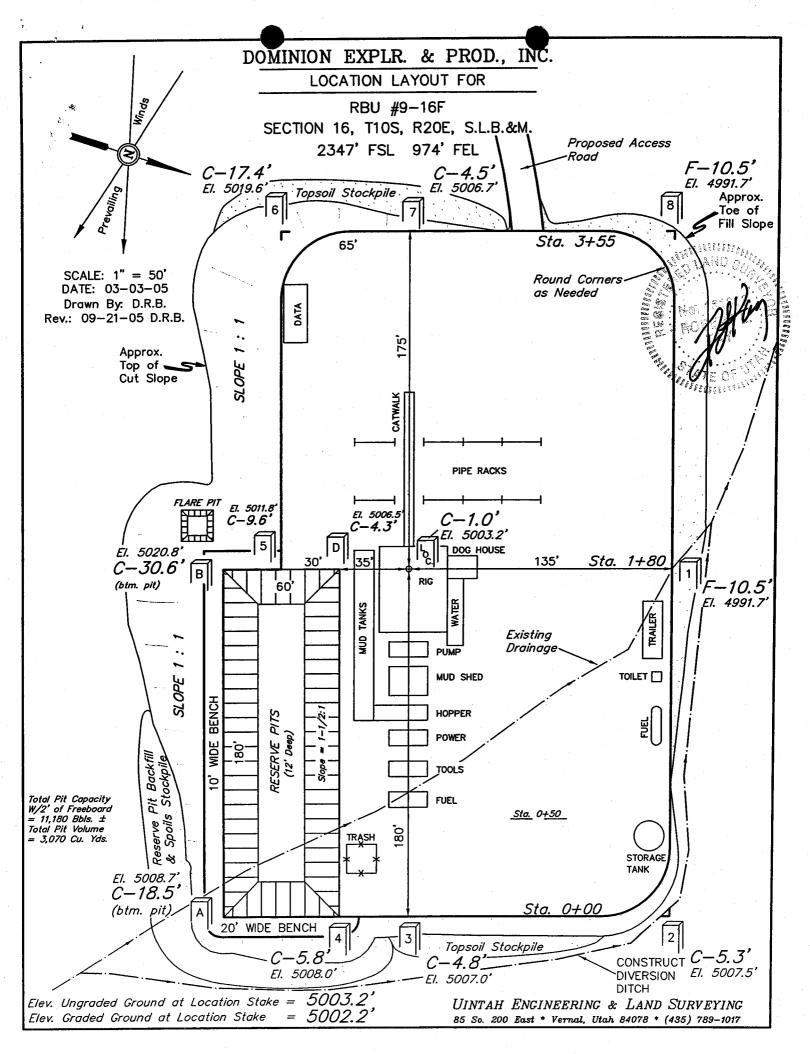
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exists; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Dominion Exploration & Production, Inc. and its contractors and subcontractors in conformity with this APD package and the terms and conditions under which it is approved. I also certify responsibility for the operations conducted on that portion of the leased lands associated with this application, with bond coverage being provided under Dominion's BLM bond. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

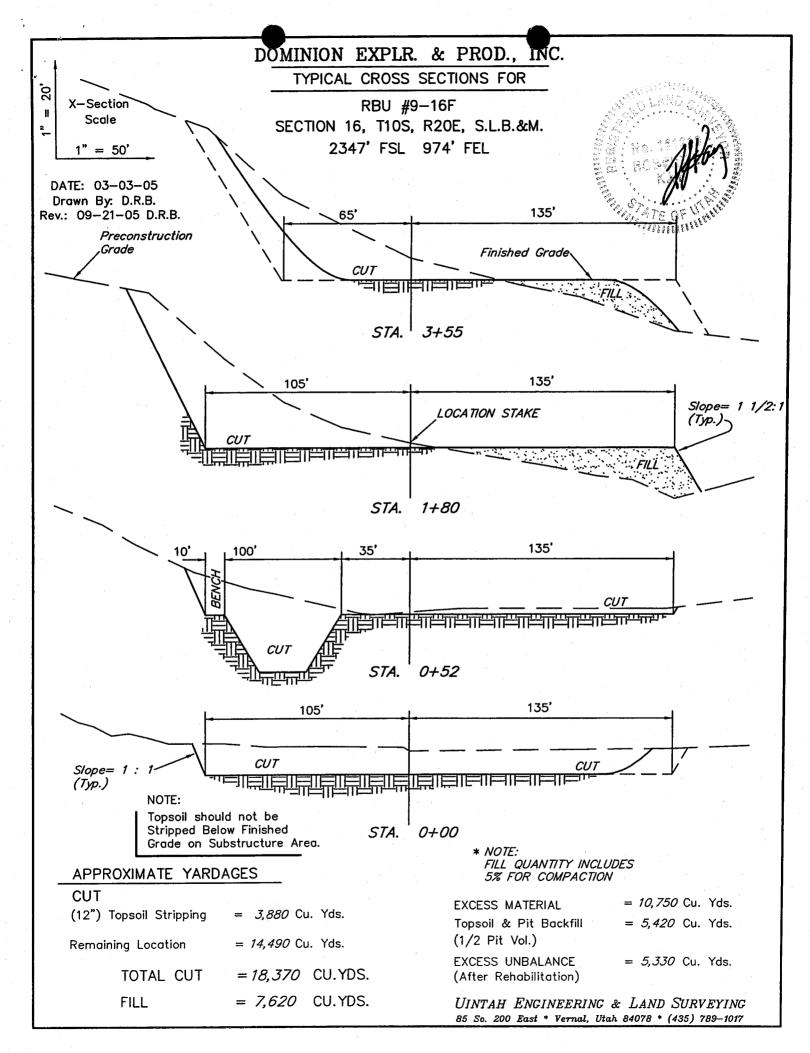
Signature: Don Hamilton Date: 10-24-05

DOMINION EXPLR. & PROD., INC. RBU #9-16F SECTION 16, T10S, R20E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 9.1 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH: TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 2.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE WEST; TURN RIGHT AND PROCEED IN A WESTERLY, THEN SOUTHWESTERLY APPROXIMATELY 0.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTH; TURN RIGHT AND PROCEED IN A NORTHERLY, THEN SOUTHWESTERLY DIRECTION APPROXIMATELY 1.4 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE TURN RIGHT PROCEED IN A NORTHERLY DIRECTION APPROXIMATELY 0.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN RIGHT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 350' TO THE BEGINNING OF THE PROPOSED ACCESS TO THE NORTHWEST; FOLLOW ROAD FLAGS IN A NORTHWESTERLY, THEN EASTERLY DIRECTION APPROXIMATELY 0.4 MILES TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 46.2 MILES.





DOMINION EXPLR. & PROD., INC.

RBU #9-16F LOCATED IN UINTAH COUNTY, UTAH **SECTION 16, T10S, R20E, S.L.B.&M.**

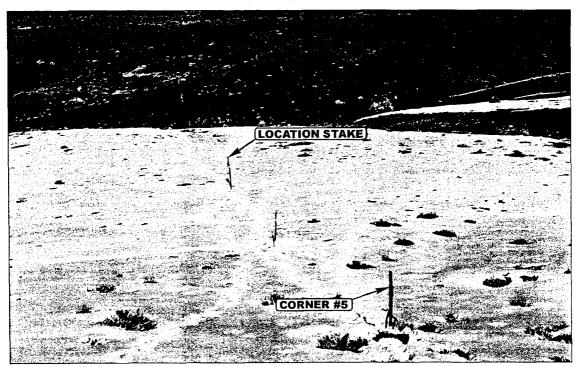


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHWESTERLY

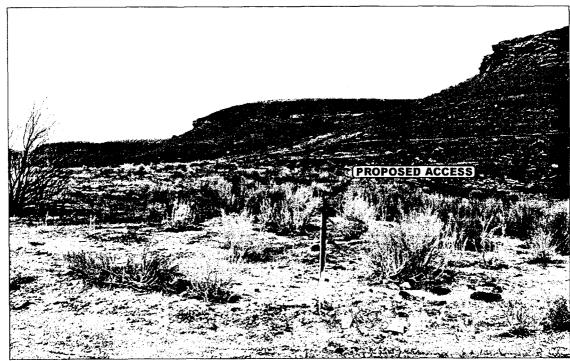


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: NORTHWESTERLY

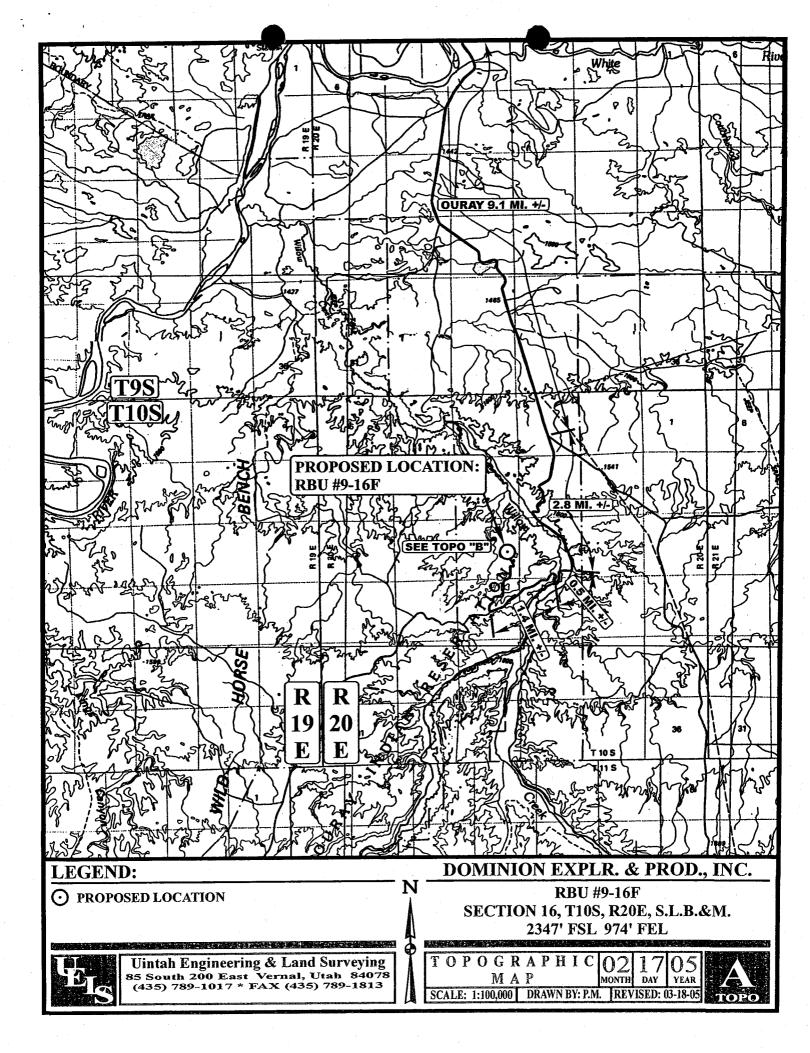


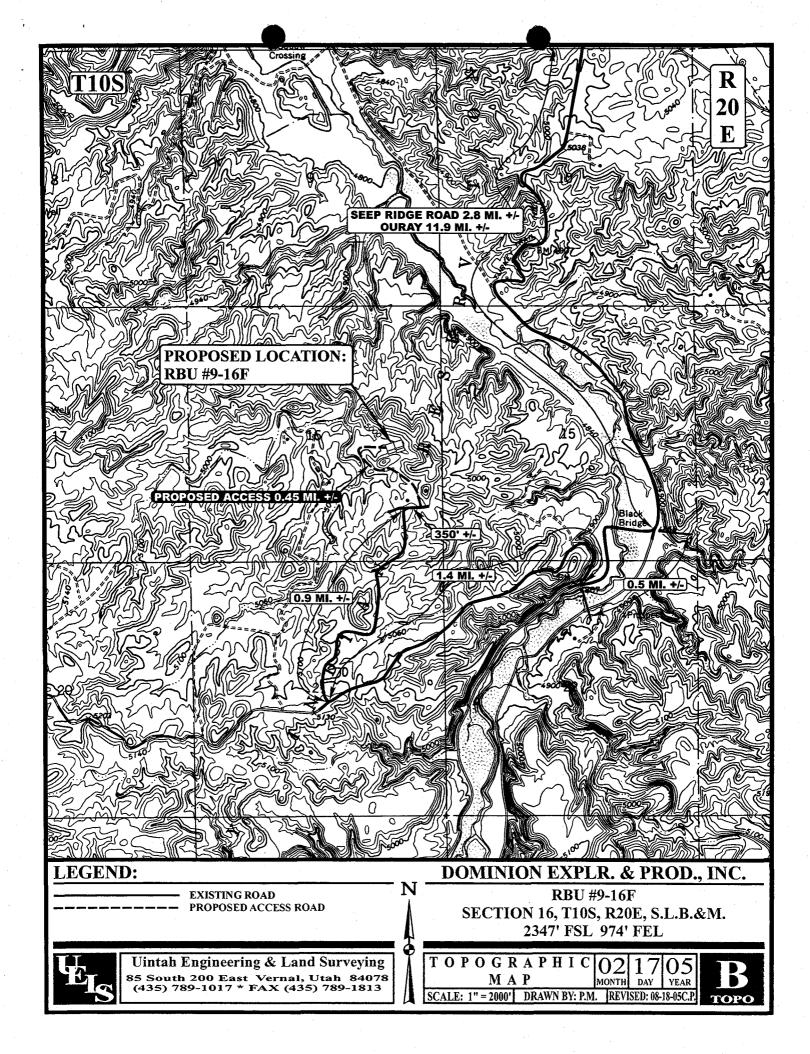
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

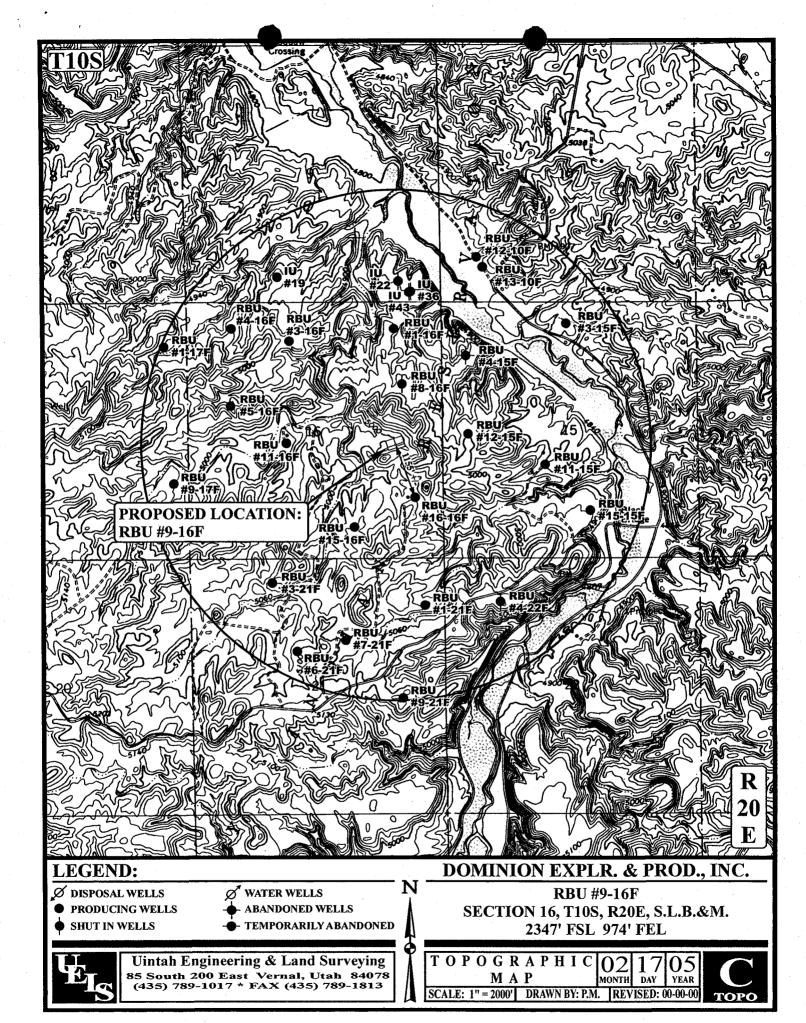
LOCATION PHOTOS

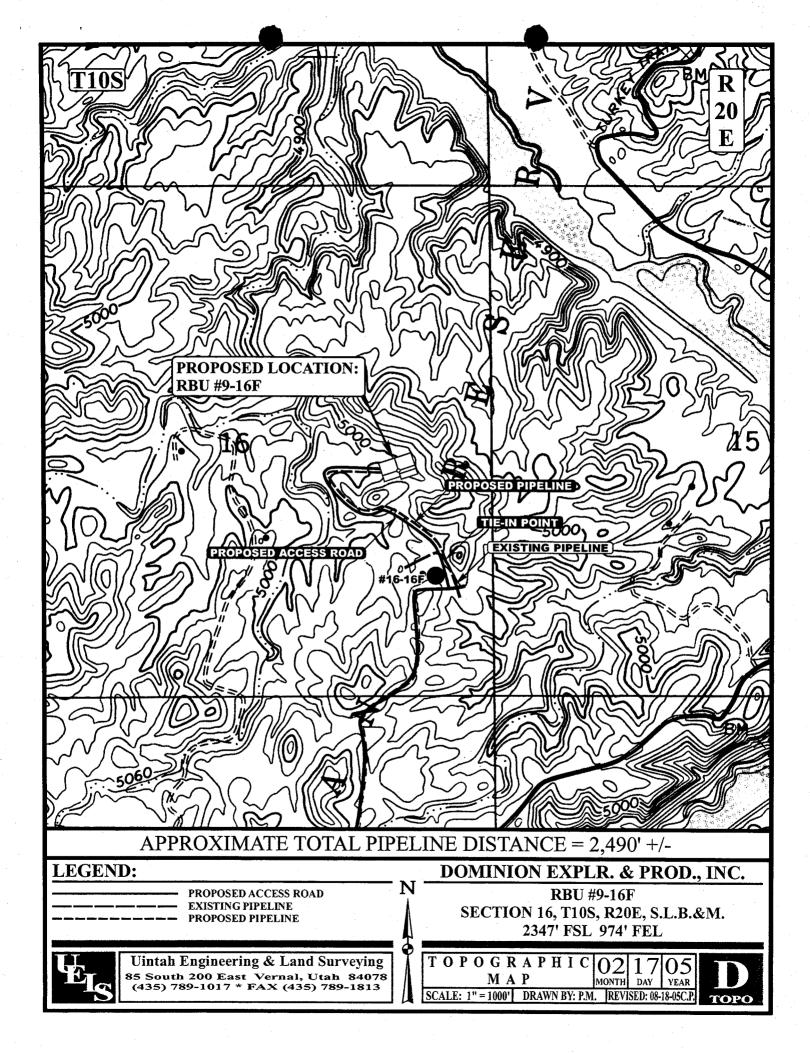
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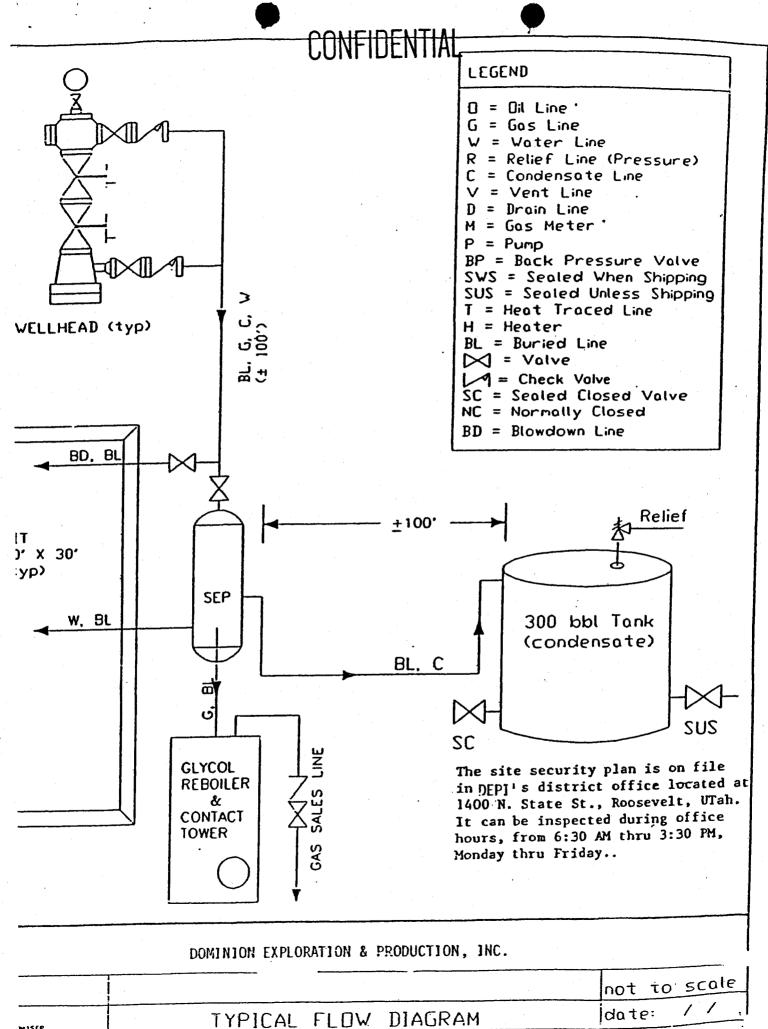
TAKEN BY: B.B. DRAWN BY: P.M. REVISED: 03-18-05



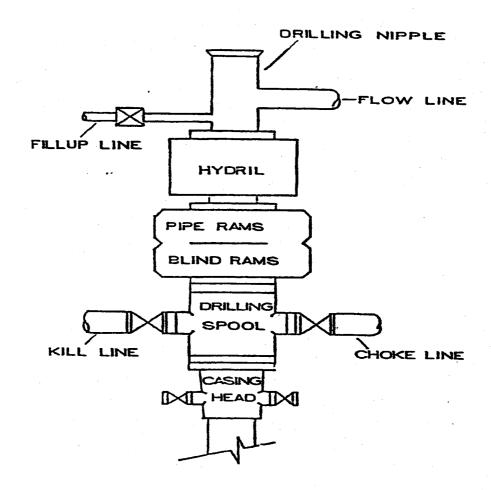




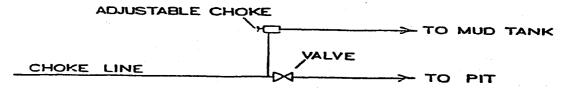




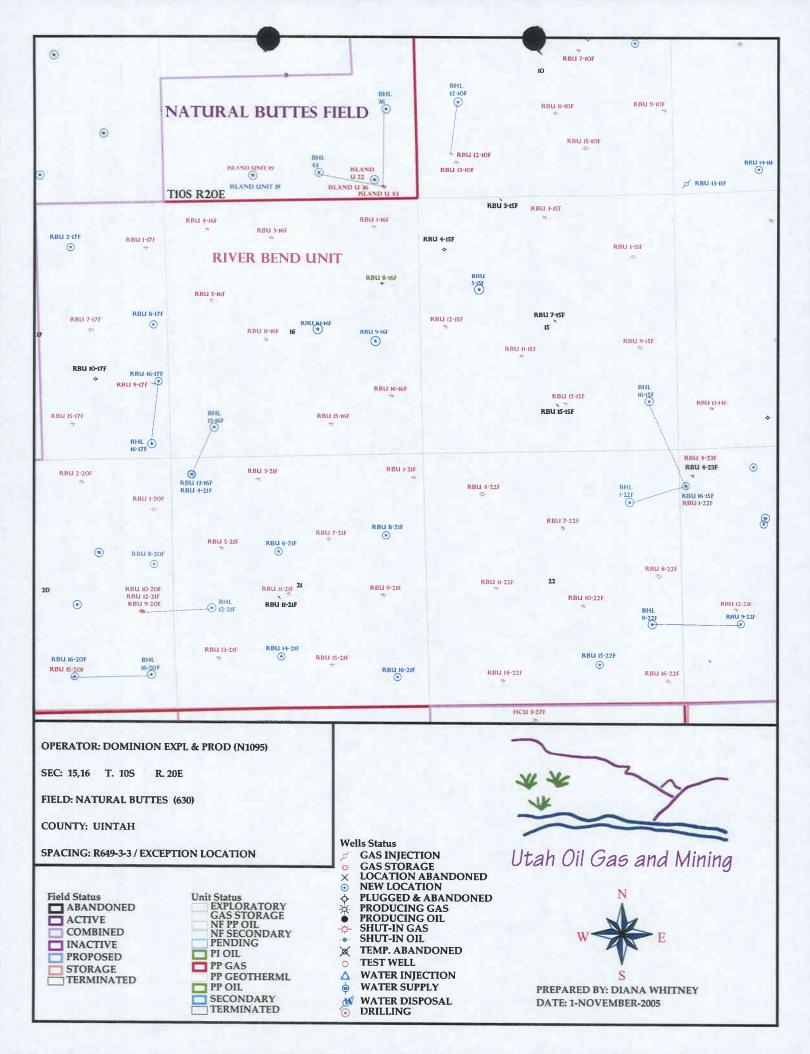
BOP STACK 3000



CHOKE MANIFOLD 3000



APD RECEIVED: 10/31/2005	API NO. ASSIGNED: 43-047-37344
WELL NAME: RBU 9-16F OPERATOR: DOMINION EXPL & PROD (N1095) CONTACT: DON HAMILTON PROPOSED LOCATION: NESE 16 100S 200E SURFACE: 2347 FSL 0974 FEL BOTTOM: 2347 FSL 0974 FEL UINTAH NATURAL BUTTES (630) LEASE TYPE: 1 - Federal LEASE NUMBER: U-7206 SURFACE OWNER: 2 - Indian	PHONE NUMBER: 435-650-1886 INSPECT LOCATN BY: / / Tech Review Initials Date Engineering Geology Surface
PROPOSED FORMATION: MVRD COALBED METHANE WELL? NO	LATITUDE: 39.94658 LONGITUDE: -109.6637
Plat Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. 76S630500330) Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 43-10447) RDCC Review (Y/N) (Date:) MA Fee Surf Agreement (Y/N) Intent to Commingle (Y/N)	LOCATION AND SITING: R649-2-3. Unit RIVER BEND R649-3-2. General
STIPULATIONS: 1-Eden (Approxie) 2-Spaling Stip 3-Oil Shale	



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

November 2, 2005

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2005 Plan of Development River Bend Unit Uintah County,

Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2005 within the River Bend Unit, Uintah County, Utah.

API#

WELL NAME

LOCATION

(Proposed PZ MesaVerde)

43-047-37341 RBU 11-20F Sec 20 T10S R20E 1515 FSL 2139 FWL 43-047-37342 RBU 5-15F Sec 15 T10S R20E 1912 FNL 1211 FWL 43-047-37343 RBU 10-16F Sec 16 T10S R20E 2626 FSL 2179 FEL 43-047-37344 RBU 9-16F Sec 16 T10S R20E 2347 FSL 0974 FEL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc:

File - River Bend Unit

Division of Oil Gas and Mining

Central Files Agr. Sec. Chron



State of Utah

Department of **Natural Resources**

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

November 2, 2005

Dominion Exploration & Production, Inc. 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134

Re:

River Bend Unit 9-16F Well, 2347' FSL, 974' FEL, NE SE, Sec. 16, T. 10 South, R. 20 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

Appropriate information has been submitted to DOGM and administrative approval of the requested exception location is hereby granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-37344.

Sincerely,

Gil Hunt

Associate Director

All Fluit

pab **Enclosures**

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	Dominion Exploration & Production, Inc					
Well Name & Number						
API Number: 43-047-37344						
Lease:	U-7206					
Location: <u>NE SE</u>	Sec. 16	T. 10 South	R. <u>20 East</u>			

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. In accordance with Order in Cause No. 190-5(b) dated October 28, 1982, the Operator shall comply with requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the Division.

Page 2 43-047-37344 November 2, 2005

6. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

Form 3160-3 (February 2005)

UNITED STATES DEPARTMENT OF THE INTERIOR || ||

-	-						,
	[5]	E			W	ריטבו	
	.0	СТ	3	1	200	5	Lease

FORM APPROVED OMB No. 1004-0137 Expires March 31, 2007

Serial No. 11-7206

12. County or Parish

14 days

Uintah

17. Spacing Unit dedicated to this well

13. State

	BUREAU OF LAND MAN APPLICATION FOR PERMIT TO	6. If Indian, Allotee or Tribe Name Ute Indian Tribe		
la.	Type of work: DRILL REENT	ER	7 If Unit or CA Agreement, Name and No. River Bend Unit	
lb.	Type of Well: Oil Well Gas Well Other	Single Zone Multiple Zone	8. Lease Name and Well No. RBU 9-16F	
2.	Name of Operator Dominion Exploration & Production,	Inc.	430473734	
3a.	Address 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134	3b. Phone No. (include area code) 405-749-5263	10. Field and Pool, or Exploratory Natural Buttes	
4.	Location of Well (Report location clearly and in accordance with a	11. Sec., T. R. M. or Blk. and Survey or Area		
	At surface 2,347' FSL & 974' FEL, NE/4 SE/4 At proposed prod. zone 2,347' FSL & 974' FEL, NE/4 SE/4	•	Section 16, T10S, R20E, SLB&M	

1,880 acres 40 acres 19. Proposed Depth 20. BLM/BIA Bond No. on file

768 63050 0330 22. Approximate date work will start* 23. Estimated duration

24. Attachments

8,275

16. No. of acres in lease

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No.1, must be attached to this form:

1. Well plat certified by a registered surveyor.

9.84 miles south of Ouray, Utah

property or lease line, ft. (Also to nearest drig, unit line, if any)

21. Elevations (Show whether DF, KDB, RT, GL, etc.)

18. Distance from proposed location* to nearest well, drilling, completed,

applied for, on this lease, ft.

15. Distance from proposed

location to neare

- 2. A Drilling Plan.
- 3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO must be filed with the appropriate Forest Service Office).

14. Distance in miles and direction from nearest town or post office*

- Bond to cover the operations unless covered by an existing bond on file (see
- Operator certification

02/01/2006

Such other site specific information and/or plans as may be required by the

Don Hamilton	Don Hamilton	Date 10/24/2005
Title Agent for Dominion	,	
Specify (Signature)	Name (Printed/Typed)	Date 01/27/2006
Title Assistant Field Manager	Office	7-7-

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(Instructions on page 2)

RECEIVED FEB 0 2 2006

DIV. OF OIL, GAS & MINING

NOTICE OF APPROVAL

CONDITIONS OF APPROVAL ATTACHE!

ORIGINAL

CONFIDENTIAL

UD0611



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE

170 South 500 East

VERNAL, UT 84078

(435) 781-4400



CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company: **Dominion Exploration** · Location: NESE, Sec 16, T10S, R20E

Well No: **RBU 9-16F** Lease No: UTU-7206 API No: 43-047-37344 Agreement: UTU-63054A

Petroleum Engineer: Matt Baker Office: 435-781-4490 Cell: 435-828-4470 Petroleum Engineer: Michael Lee Office: 435-781-4432 Cell: 435-828-7875 Supervisory Petroleum Technician: Jamie Sparger Office: 435-781-4502 Cell: 435-828-3913 Environmental Scientist: Paul Buhler Office: 435-781-4475 Cell: 435-828-4029 **Environmental Scientist:** Karl Wright Office: 435-781-4484 Natural Resource Specialist: Holly Villa Office: 435-781-4404 Natural Resource Specialist: Melissa Hawk Office: 435-781-4476 After Hours Contact Number: 435-781-4513 Fax: 435-781-4410

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a one-year period. An additional year extension may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

Construction Activity The Ute Tribe Energy & Minerals Dept. shall be notified in writing 48 48 hours in advance of any construction activity. The Ute Tribal office is

open Monday through Thrusday.

Upon completion of the pertinent APD and ROWs construction, notify Construction Completion

the Ute Tribe Energy & Minerals Dept. for a Tribal Technician to verify

the Affidavit of Completion.

Spud Notice Twenty-Four (24) hours prior to spudding the well.

(Notify Petroleum Engineer)

Casing String & Cementing Twenty-Four (24) hours prior to running casing and cementing all casing (Notify Jamie Sparger SPT) strings.

BOP & Related Equipment Tests Twenty-Four (24) hours prior to initiating pressure tests.

(Notify Jamie Sparger SPT)

First Production Notice Within Five (5) business days after new well begins or production (Notify Petroleum Engineer) resumes after well has been off production for more than ninety (90) days.

COAs: Page 2 of 6 Well: RBU 9-16F

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

Site Specific Stipulations:

- 1. Straight wall pit.
- 2. Round corner 2.
- 3. When pit is reclaimed, reroute ditch.
- 4. Use low water crossings on drainages.

General Conditions of Approval

- A <u>30</u> foot corridor right-of-way shall be approved. Upon completion of each pipeline in corridor, they shall be identified and filed with the Ute Tribe.
- A qualified Archaeologist accompanied by a Tribal Technician will monitor trenching construction of pipeline.
- The Ute Tribe Energy & Minerals Department is to be notified, in writing 48 hours prior to construction of pipeline.
- Construction Notice shall be given to the department on the Ute Tribe workdays, which are Monday through Thursday. The Company understands that they may be responsible for costs incurred by the Ute Tribe after hours.
- The Company shall inform contractors to maintain construction of pipelines within the approved ROW's.
- The Company shall assure the Ute Tribe that "ALL CONTRACTORS, INCLUDING SUB-CONTRACTORS, LEASING CONTRACTORS, AND ETC." have acquired a current and valid Ute Tribal Business License and have "Access Permits" prior to construction, and will have these permits in all vehicles at all times.
- You are hereby notified that working under the "umbrella" of a company does not allow you to be in the field, and can be subject to those fines of the Ute Tribe Severance Tax Ordinance.
- Any deviation of submitted APD's and ROW applications the Companies will notify the Ute Tribe and BIA in writing and will receive written authorization of any such change with appropriate authorization.
- The Company will implement "Safety and Emergency Plan." The Company's safety director will ensure its compliance.
- All Company employees and/or authorized personnel (sub-contractors) in the field will have approved applicable APD's and/or ROW permits/authorizations on their person(s) during all phases of construction.
- All vehicular traffic, personnel movement, construction/restoration operations should be confined to the area examined and approved, and to the existing roadways and/or evaluated access routes.
- All personnel shall refrain from collecting artifacts, any paleontological fossils, and from disturbing any significant cultural resources in the area.
- The personnel from the Ute Tribe Energy & Minerals Department shall be notified should cultural remains from subsurface deposits be exposed or identified during construction. All construction will cease.
- All mitigative stipulations contained in the Bureau of Indian Affairs Site Specific Environmental Assessment (EA) will be strictly adhered.
- Upon completion of Application for Corridor Right-Way, the company will notify the Ute Tribe Energy & Minerals Department, so that a Tribal Technician can verify Affidavit of Completion.

COAs: Page 3 of 6 Well: RBU 9-16F

DOWNHOLE CONDITIONS OF APPROVAL

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

SITE SPECIFIC DOWNHOLE CONDITIONS OF APPROVAL

1. NONE.

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- 1. There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well. Any changes in operation must have prior approval from the BLM, Vernal Field Office Petroleum Engineers.
- 2. The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- 3. Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- 4. Blowout prevention equipment (BOPE) will remain in use until the well is completed or abandoned. Closing unit controls must remain unobstructed and readily accessible at all times. Choke manifolds must be located outside of the rig substructure.

All BOPE components will be inspected daily and those inspections shall be recorded in the daily drilling report. Components shall be operated and tested as required by Onshore Oil & Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests must be performed by a test pump with a chart recorder and <u>NOT</u> by the rig pumps. Test must be reported in the driller's log.

BOP drills must be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.

Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.

No aggressive/fresh hard-banded drill pipe shall be used within casing.

- 5. All shows of fresh water and minerals will be reported and protected. A sample will be taken of any water flows and a water analysis furnished the BLM, Vernal Field Office. All oil and gas shows will be adequately tested for commercial possibilities, reported, and protected.
- 6. No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval

COAs: Page 4 of 6 Well: RBU 9-16F

of the BLM, Vernal Field Office. If operations are to be suspended for more than 30 days, prior approval of the BLM, Vernal Field Office must be obtained and notification given before resumption of operations.

7. Chronologic drilling progress reports must be filed directly with the BLM, Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is completed.

Any change in the program must be approved by the BLM, Vernal Field Office. "Sundry Notices and Reports on Wells" (Form BLM 3160-5) must be filed for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Emergency approval may be obtained orally, but such approval does not waive the written report requirement. Any additional construction, reconstruction, or alterations of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground, will require the filing of a suitable plan pursuant to Onshore Oil & Gas Order No. 1 of 43 CFR 3164.1 and prior approval by the BLM, Vernal Field Office.

In accordance with 43 CFR 3162.4-3, this well must be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.

8. Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) will be submitted only when requested by the BLM, Vernal Field Office.

Please submit an electronic copy of all logs run on this well in LAS format to UT_VN_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM. The cement bond log must be submitted in raster format (TIF, PDF other).

9. All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the BLM, Vernal Field Office.

All measurement points shall be identified as point of sales or allocation for royalty determination prior to the installation of facilities.

10. Oil and gas meters will be calibrated in place prior to any deliveries. The Field Office Petroleum

COAs: Page 5 of 6 Well: RBU 9-16F

Engineers will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the BLM, Vernal Field Office. All measurement facilities will conform to the API standards for liquid hydrocarbons and the AGA standards for natural gas measurement.

- 11. A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to the BLM, Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil & Gas Order No. 3.
- 12. This APD is approved subject to the requirement that, should the well be successfully completed for production, the BLM, Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
 - a. Operator name, address, and telephone number.
 - b. Well name and number.
 - c. Well location (1/41/4, Sec., Twn, Rng, and P.M.).
 - d. Date well was placed in a producing status (date of first production for which royalty will be paid).
 - e. The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
 - f. The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
 - g. Unit agreement and / or participating area name and number, if applicable.
 - h. Communitization agreement number, if applicable.
- 13. Any venting or flaring of gas will be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from Field Office Petroleum Engineers.
- 14. All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events as defined in NTL3A, will be reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production
- 15. Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent

COAs: Page 6 of 6 Well: RBU 9-16F

disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.

16. Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Company:	DOMINION EXPL &	& PROD INC
Well Name:	RBU 9-16F	
Api No: 43-047-3734	Lease Type	e: FEDERAL
Section 16 Township	10S Range 20E	CountyUINTAH
Drilling Contractor	BILL JR'S	RIG # _6
SPUDDED: Date	10/09/06	
Time	1:00 PM	
How	DRY	
Drilling will Commend	e:	
Reported by	PAT WISENER	
Telephone #	(435) 828-1455	
Date 10/10/06 Signe	a CHD	

Date

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING

			ENTITY ACT	TION F	ORM					
Operator: Address:	14000	on Exploration & l Quail Springs Par lahoma City	······································		Oper		count Nu		N 1095 405) 749-13	300
Well 1						7,000,000,000 et al. 110.00	* (CANCELLAND (1991) 6 519		ON PROPERTY OF STATE	1989 20 20 20 20 20 20 20 20 20 20 20 20 20
43-047-37		RBU 9-16F			NESE	16	10S	20E	Uinta	
A.I.O.		99999	7050			0/9/200			26/06	
Commen	its:	WSMVD	1 7000			_{	CONF			
Well 2			V(ale)(agg)==========			-51.5			i de la comi	15%
			MASS - MINISTER	198 -1 88-188						
Adiet		li deuggidend Sumpo	yang la Belyaya ang Balaga Sekumba						lo receipini Gresilee log	
Commen	ts:									
Well 3			Vellivanie v v 2000				- 776			
		Tanada (Alice and Alice an								algil at over the support
UA(A)AS)		(3) (1) (3) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4							ik zakuleni ik aleman	
Commen	ts:									
B - Add C - Re-a D - Re-a	ıblish new e new well to assign well assign well	entity for new well (so existing entity (gro from one existing en from one existing en in 'comments' section	up or unit well) ntity to another existing e ntity to a new entity	entity	Name			wo.	10/26/2	006_

(5/2000)

RECEIVED

UCT 2 6 2006

Form 3160-5 (August, 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals

FORM A	PPROVED
OMB No.	1004-0135

	OME	5 140. 1004·	-0133
	Expires:	November	30, 2000

5.	Lease Serial No.	
	U-7206	

	<u> </u>	•		
6.	If Indian,	Allottee or	Tribe Name	

abundoned went of	oc 1 01 m 51 00-5 (231 25) 10	a such proposais.			
			9.53,83	7. If Unit or	CA/Agreement, Name and/or No.
1. Type of Well	Annual Control of the		erie e compresente l'addición e climadi	Rive	er Bend Unit
Oil Well X Gas We	ll Other			8. Well Nam	ne and No.
2. Name of Operator		<u></u>	11	RBI	J 9-16F
Dominion Exploration & Product	ion, Inc.			9. API Well	No.
3a. Address Suite		3b. Phone No. (includ	e area code)	43-0	047-37344
14000 Quail Springs Parkway, C		(405) 749-526	3	10. Field and	l Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M	., or Survey Description)			Nati	ural Buttes
2347' FSL & 974' FEL, NE SE, S	Section 16-10S-20E, Su	rface		•	or Parish, State ah, UT
12. CHECK APPROPRIATE	E BOX(ES) TO INDICAT	E NATURE OF NO	OTICE, REPO	RT OR O	THER DATA
TYPE OF SUBMISSION		TYPE (OF ACTION		
Notice of Intent	Acidize	Deepen	Production (St	art/Resume)	Water Shut-Off
_	Altering Casing	Fracture Treat	Reclamation		Well Integrity
X Subsequent Report	Casing Repair	New Construction	Recomplete		X Other
	Change Plans	Plug and Abandon	Temporarily At	andon	Spud Well
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposa		
13 Describe Proposed or Completed Oper	ration (clearly state all pertinent de	etails, including estimated	starting date of ar	v proposed v	vork and approximate duration thereof

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

Spud well 10/09/06. 10/09/06 ran 52 jts. 8 5/8", 32#, J-55, ST&C csg., set @ 2222'. Cemented lead w/250 sks Hil-Fill "V", 11.0 ppg, 3.82 yld, tailed w/200 sks Class "G", 15.8 ppg, 1.15 yld. Mix & pump thru 200' of 1", 250 sks Class "G", 15.8 ppg, 1.15 yld., 12 bbls cmt to pit.

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Carla Christian	Title	Sr. Regulatory Specia	alist
Signature Coula Christian MINISPECIATION FOR STATE	Date	10/26/2006	
Approved by	Title		Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office		

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

> RECEIVED OCT 3 0 2006

DEPI Well Operations Chronology Report

Nell: RSU 9-10F		API: 430473734400		Rpt No.: 1	DOL: 1	DFS: 0	Report Date: 16/12	/2006		
	PLORATION & PRODUCT			UWI: 2347' FSL, 974'F	EL,SEC 16-10S-20E N	IE/SE				
Rig Name: PATTERSON		TOTAL		Final Surface Location:	:					
event: DRILL		Start Date: 9/22/2005		Spud Dt.: 10/9/2006		Type: Drill, complete, & equ	uip an 8500' Wasatch/M	esaverde well		
upervisor: PAT WISENE		Engineer: RICHARD HOW	ELL	AFE No.: 0603520		Authorized Days:				
ctive Datum: GL @5,0		Ground Elev.: 5,003.00		WI: 100%		Authorized MD/TVD:				
LEVEL)	OS.OR (GROOMS		<u> </u>							
	CURRENT DEPT	TH .	HOLE SIZE	MUD WEIGHT		LAST	CASING			
MD(ft)	TVD(ft)	24 Hr. Progress			SIZE	MD	TVD	LOT(EMW)		
2,250.00	2,250.00	2,250.0(ft)	12-1/4(")		8-5/8(")	2,222.1(ft)	5,003.0(ft)	(ppg)		
· -	FORMATION/T/	ARGET NAME		MD TOP (ft)	TVD TOP (ft)		NEXT CASING			
/ASATCH						SIZE	MD	TVD		
ESAVERDE						5-1/2(")	8,500.0(ft)	8,500.0(ft)		
	DUL 100 46 CDIO 14	ELL ON 10.00-2006 @	1:00 PM DRILL 225	0' OF 12 25" HOLE	RUN &		Well Costs (\$)			
Daily Detail: MIRU BILL JRS # 6. SPUD WELL ON 10-09-2006 @ 1:00 PM. DRILL 22 SET 52 JT'S) OF 8.625", 32#, J-55 CSGN @ 2222'/GL.							AFE	Actual		
CEMENT W/ 250 SKS LEAD MIXED @ 11.0 PPG & 3.82 YLD THEN 200 PPG & 1.15 YLD. THEN MIX & PUMP THRU 200' OF 1INCH 250 SKS T.			SKS TAIL MIXED @ NIL MIXED @ 15.8 PF	15.8 PG &	Daily Cost		253,950.00			
	LD. W/ 12 BBLS CEME			-		Cumulative Total	1,353,150.00	253,950.00		
				1		<u> </u>				
Nell: RBU 9-16F		AP1: 430473734400		Rpt No.: 1	DOL: 1	DF\$:	Report Date: 6/18	(2001)		
perator: DOMINION EX	PLORATION & PRODUCT	TION INC		UWI: 2347' FSL, 974'F		NE/SE				
Rig Name: PATTERSON	l 12			Final Surface Location	1:	T Ball samplets \$ 00	is on REOC Monatch A	les que mell		
vent: DRILL		Start Date: 9/22/2005		Spud Dt.: 10/9/2006		Authorized Days:	Type: Drill, complete, & equip an 8500' Wasatch/Mesaverde well			
Supervisor: PAT WISEN	ER	Engineer: RICHARD HOW		AFE No.: 0603520		Authorized MD/TVD:				
Active Datum: GL @5,0 LEVEL)	103.0ft (GROUND	Ground Elev.: 5,003.00		W1: 100%		Authorized MD/14D.				
	CURRENT DEP	TH	HOLE SIZE	MUD WEIGHT		LAST	CASING			
MD(ft)	TVD(ft)	24 Hr. Progress			SIZE	MD	τ∨¤	LOT(EMW)		
2,250.00	2,250.00	0.0(ft)	12-1/4(*)		8-5/8(")	2,222.1(ft)	5,003.0(ft)	(ppg)		
	FORMATION/T	ADGET NAME	<u> </u>	MD TOP (ft)	TVD TOP (ft)		NEXT CASING			
WASATCH	PORMATION	ANGELINAL		110 (0) (10)		SIZE	MD	TVD		
MESAVERDE				-		5-1/2(")	8,500.0(ft)	8,500.0(ft)		
			=	<u> </u>			Well Costs (\$)			
Daily Detail: MIRU.	SET EQUIPMENT.						AFE	Actual		
						Daily Cost		25,950.00		
						Cumulative Total	1,353,150.00	279,900.00		
Well: RBU 9-16F		API: 430473734400		Apt No.: 2	DOL: 2	DF8:	Report Date: 6/16	V2907		
Operator: DOMINION EX	(PLORATION & PRODUC	TION INC		UWI: 2347' FSL, 974'	FEL,SEC 16-10S-20E	NE/SÉ				
Rig Name: PATTERSOI	N 12			Final Surface Location	n:					
Event: DRILL		Start Date: 9/22/2005		Spud Dt.: 10/9/2006		Type: Drill, complete, & e	quip an 8500' Wasatch/	Aesaverde well		
Supervisor: PAT WISEN	ER	Engineer: RICHARD HOV	ÆLL	AFE No.: 0803520		Authorized Days:	·			
Active Datum: GL @5, LEVEL)		Ground Elev.: 5,003.00)	WI: 100%		Authorized MD/TVD:				
	CURRENT DEP	TH	HOLE SIZE	MUD WEIGHT		LAST	CASING			
MD(ft)	TVD(ft)	24 Hr. Progress			SIZE	MD	TVD	LOT(EMW)		
2,250.00	2,250.00	0.0(ft)	12-1/4(")		8-5/8(")	2,222.1(ft)	5,003.0(ft)	(ppg)		
2,250.00	·	<u> </u>					NEXT CASING			
	FORMATION/	TARGET NAME		MD TOP (ft)	TVD TOP (ft)	SIZE	MD MD	TVD		
WASATCH				 		5-1/2(")	8,500.0(ft)	8,500.0(ft)		
MESAVERDE				<u> </u>	<u></u>	- "(/		<u> </u>		
	EQUIPMENT. RIG REF	PAIRS					Well Costs (\$)			
Daily Detail: SEII						1	AFE	Actual		
Daily Detail: SEII										
Daily Detail: SET i						Daily Cost	1,353,150.00	27,150.00 307,050.00		

DEPI Well Operations Chronology Report

		and the second second							
Well: RBU 9-167		API: 430473734400		Rpt No.: 3	DOL: 3	DF8: 0	Report Date: 6/20	5/2007	
Operator: DOMINIC	ON EXPLORATION & PRODUC	TION INC		UWI: 2347' FSL, 974'	FEL,SEC 16-10S-20E	NE/SE			
Rig Name: PATTE	RSON 12			Final Surface Location	n:				
Event: DRILL		Start Date: 9/22/2005		Spud Dt.: 10/9/2006		Type: Drill, complete, & eq	uip an 8500° Wasatch/l	Mesaverde well	
Supervisor: LYNN	RICH	Engineer: RICHARD HOW	ELL	AFE No.: 0603520		Authorized Days:			
	. @5,003.0ft (GROUND VEL)	Ground Elev.: 5,003.00		WI: 100%		Authorized MD/TVD:			
	CURRENT DEF	тн	HOLE SIZE	MUD WEIGHT		LAST	CASING		
MD(ft)	TVD(ft)	24 Hr. Progress			SIZE	MD	TVD	LOT(EMW)	
2,250.00	2,250.00	0.0(ft)	12-1/4(*)		8-5/8(*)	2,222.1(ft)	5,003.0(ft)	(ppg)	
	FORMATION/	FARGET NAME		MD TOP (ft)	TVD TOP (ft)		NEXT CASING		
WASATCH						SIZE	MD	TVD	
MESAVERDE						5-1/2(")	8,500.0(ft)	8,500.0(ft)	
Daily Detail:	NSTALL KOOMEY, REPAIL	R DERRICK BOARD, INS	TALL HYD SYSTEM	И.			Well Costs (\$)		
							AFE	Actual	
						Daily Cost		7,700.00	
						Cumulative Total	1,353,150.00	314,750.00	
Well: RBU 9-161	:	API: 430473734400		Rpt No.: 4	DOL: 4	DF8:	Report Date: 6/21	1/2007	
	ON EXPLORATION & PRODUC	<u></u>			FEL,SEC 16-10S-20E	L	1		
Rig Name: PATTERSON 12			Final Surface Location	 					
Event: DRILL		Start Date: 9/22/2005		Spud Dt.: 10/9/2006		Type: Drill, complete, & eq	uip an 8500' Wasatch/l	Mesaverde well	
Supervisor: PAT W	ISENER	Engineer: RICHARD HOW	ELL	AFE No.: 0603520		Authorized Days:		.	
Active Datum: GI	. @5,003.0ft (GROUND VEL)	Ground Elev.: 5,003.00		WI: 100%		Authorized MD/TVD:			
	CURRENT DEF	<u>.</u> тн	HOLE SIZE	MUD WEIGHT		LAST	CASING		
MD(ft)	TVD(ft)	24 Hr. Progress		1	SIZE	MD	TVD	LOT(EMW)	
2,250.00	5,003.00	2,250.0(ft)	12-1/4(*)	8.40(ppg)	8-5/8(")	2,222.1(ft)	5,003.0(ft)	(ppg)	
2,200.00	<u>!</u>	<u> </u>	12 114()	1		2,222.7(11)		(PPW)	
1440475::	FORMATION	FARGET NAME		MD TOP (ft)	TVD TOP (ft)	0.75	NEXT CASING	7.0	
WASATCH MESAVERDE				 		SIZE 5-1/2(")	MD 8,500.0(ft)	TVD 8,500.0(ft)	
				<u> </u>		5-1/2()	0,000.0(10)	0,500.0(II)	
	IIPPLE UP BOP'S & EQUIF RESSURE TEST 250 PSI		HE FOLLOWING: H	KELLY W/ UPPER &		ļ	Well Costs (\$)		
L	OWER VALVES, BLIND/PI	PE RAMS, CHOKE AND	LINES, TEST TO 25	50 PSI LOW & 1500	PSI	<u> </u>	AFE	Actual	
	IIGH THE FOLLOWING: AI NSTALL WEAR BUSHING		AUE USGN. ALL TE	STUMARTED.		Daily Cost		195,945.00	
S	TRAP & PICK UP BHA. VORK ON SURFACE LEAK					Cumulative Total	1,353,150.00	510,895.00	
Well: RBU 9-16F		API: 430473734400		Rpt No.: 6	DOL: 6	DF8: 1	Report Date: 5/22	V2907	
Operator: DOMINIC	ON EXPLORATION & PRODUC	TION INC		UWI: 2347' FSL, 974'I	FEL,SEC 16-10S-20E	NE/SE			
Rig Name: PATTE	RSON 12	***		Final Surface Location	1:	_			
Event: DRILL		Start Date: 9/22/2005		Spud Dt.: 10/9/2006		Type: Drill, complete, & eq	uip an 8500' Wasatch/f	Mesaverde well	
Supervisor: PAT W	SENER	Engineer: RICHARD HOW	ELL	AFE No.: 0603520		Authorized Days:			
	. @5,003.0ft (GROUND VEL)	Ground Elev.: 5,003.00		WI: 100%		Authorized MD/TVD:			
	CURRENT DEF	тн	HOLE SIZE	MUD WEIGHT		LAST	CASING		
MD(ft)	TVD(ft)	24 Hr. Progress			SIZE	MD	TVD	LOT(EMW)	
3,090.00	5,235.89	840.0(ft)	•	8.40(ppg)	8-5/8(*)	2,240.0(ft)	2,240.0(ft)	(ppg)	
I	FORMATIONS	rarget name	•	MD TOP (ft)	TVD TOP (ft)	, , , , , , , , , , , , , , , , , , , ,	NEXT CASING		
WASATCH	FURMATOR	AUAEL MAME			TTO TOP (IV	SIZE	MD MD	TVD	
MESAVERDE				1		5-1/2(")	8,275.0(ft)	8,275.0(ft)	
			NE / MI ID EVETEN	1.			Well Costs (\$)		
Daily Detail: R	EPAIR & TIGHTEN SURF	ACE LEAKS ON FLOW L	ME I MOD 3 1 3 1 EIA						
S	ERVICE RIG. BOP DRILL.						AFE	Actual	
S		LL CEMENT & SHOE TO	A DEPTH OF 2250			Daily Cost			
S T C F	ERVICE RIG. BOP DRILL. AG CEMENT @ 2139' DRI RILL FROM 2250 TO A DE IT TEST @ 2330' = 225 PS	LL CEMENT & SHOE TO EPTH OF 2330', W/ 8K W SI @ 8.4 PPG.	A DEPTH OF 2250			Daily Cost	AFE	28,695.00	
S T C F V	ERVICE RIG. BOP DRILL. AG CEMENT @ 2139' DRI RILL FROM 2250 TO A DE	LL CEMENT & SHOE TO EPTH OF 2330'. W/ 8K W 6I @ 8.4 PPG. 5' = 1.75*	A DEPTH OF 2250 OB & 55 RPMS.			Daily Cost Cumulative Total			
S T C F V C	ERVICE RIG. BOP DRILL. AG CEMENT @ 2139' DRI RILL FROM 2250 TO A DE IT TEST @ 2330' = 225 PS WIRELINE SURVEY @ 231 RLG FROM 2330' TO A DI WIRELINE SURVEY @ 285	LL CEMENT & SHOE TO PPTH OF 2330'. W/ 8K W 6) @ 8.4 PPG. 6' = 1.75* EPTH OF 2932'. W/ 18K \ 7' = 1.75*	A DEPTH OF 2250 OB & 55 RPMS. VOB & 55 RPMS.				AFE	28,695.00	
S T C F V C C	ERVICE RIG. BOP DRILL. AG CEMENT @ 2139' DRI RILL FROM 2250 TO A DE IT TEST @ 2330' = 225 PS VIRELINE SURVEY @ 231 RLG FROM 2330' TO A DI	LL CEMENT & SHOE TO PTH OF 2330'. W/ 8K W 5/ 62 + 4 PPG. 5' = 1.75' EPTH OF 2932'. W/ 18K \ 7' = 1.75' EPTH OF 2995'. W/ 18K \	A DEPTH OF 2250 OB & 55 RPMS. VOB & 55 RPMS. VOB & 50 RPMS.				AFE	28,695.00	

						1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Page 1 of	
		DEP	Well Open	ations Chro	nology Re	ont			
uli: RBU 9-107		API: 430473734400		Ref Ho.: 8	DOL: 6	DF8: 2	Report Date: \$7227		
erator: DOMINION EX	PLORATION & PRODUCT	TION INC		UWI: 2347' FSL, 974'F	EL,SEC 16-10S-20E	NE/SE			
Name: PATTERSOI	112		-	Final Surface Location	:				
ent: DRILL		Start Date: 9/22/2005		Spud Dt.: 10/9/2006		Type: Drill, complete, &	equip an 8500' Wasatch/Me	saverde well	
pervisor: PAT WISEN	ER	Engineer: RICHARD HOW	ELL	AFE No.: 0603520		Authorized Days:			
tive Datum: GL @5,	003.0ft (GROUND	Ground Elev.: 5,003.00	nd Elev.: 5,003.00 W: 100% Authorized MD/TVD:						
LEVEL)									
\$ -	CURRENT DEPT		HOLE SIZE	MUD WEIGHT			CASING		
MD(ft)	TVD(ft)	24 Hr. Progress			SIZE	MD	TVD	LOT(EMW)	
4,580.00	4,578.75	1,490.0(ft)	7-7/8(")	8.50(ppg)	8-5/8(")	2,240.0(ft)	2,240.0(ft)	(ppg)	
	FORMATION/T	ARGET NAME		MD TOP (ft)	TVD TOP (ft)		NEXT CASING	·····	
SATCH						SIZE	MD	TVD	
SAVERDE						5-1/2(")	8,275.0(ft)	8,275.0(ft)	
ily Detail: DRLG	FROM 3090' TO A DE	PTH OF 3629'. W/ 18K \	WOB & 50 RPMS.				Well Costs (\$)		
REMO	OVE STUCK SCREEN F	FROM DRILL PIPE.					AFE	Actual	
	i FROM 3629' TO A DE LINE SURVEY @ 3871	:PTH OF 3946'. W/ 18K \ ' = 1.75*	WOB & 50 RPMS.			Daily Cost		34,340.00	
DRLG	FROM 3946' TO A DE	PTH OF 4073'. W/ 18K \				Cumulative Total	1,353,150.00	573,730.00	
		VE VALVE ON # 2 PUMF PTH OF 4168'. W/ 18K \				Camalate Tour			
RIG S	ERVICE & BOP / FIRE	DRILL (120 SECS.)							
	FROM 4168' TO A DE	PTH OF 4580'. W/ 18K \	NOB & 50 RPMS.	I may be a 2	DOL: 7	DFS: 3	Report Date: 6/24/	1007	
oli: RBU 9-16F		API: 430473734400		Rpt No.: 7 UWI: 2347' FSL, 974'		I	Napari Sasar Garage		
	(PLORATION & PRODUCT	TION INC		Final Surface Location	· · · · · · · · · · · · · · · · · · ·	INDOL			
Name: PATTERSO	N 12	La D		Spud Dt.: 10/9/2006		Type: Drill, complete, & equip an 8500' Wasatch/Mesaverde well			
rent: DRILL		Start Date: 9/22/2005		<u> </u>	****	Authorized Days:	equip an 0000 Yeasakonine	STATE OF WOR	
pervisor: PAT WISEN		Engineer: RICHARD HOW		AFE No.: 0803520		<u> </u>			
ctive Datum: GL @5, LEVEL)	003.0ft (GROUND	Ground Elev.: 5,003.00		WI: 100%		Authorized MD/TVD:			
	CURRENT DEP	TH	HOLE SIZE	MUD WEIGHT		LAST CASING			
MD(ft)	TVD(ft)	24 Hr. Progress			SIZE	MD	TVD	LOT(EMW)	
5,438.00	5,433.81	856.0(ft)	7-7/8(*)	8.50(ppg)	8-5/8(")	2,240.0(ft)	2,240.0(ft)	(ppg)	
3,450.00			1	1		 	ANTEXT CARINO		
	FORMATION/T	ARGET NAME		MD TOP (ft)	TVD TOP (ft)	SIZE	MEXT CASING	TVD	
ASATCH						5-1/2(")	8,275.0(ft)	8,275.0(ft)	
ESAVERDE				1		3-1/2()	0,270.0(11)	0,2.0.0(1)	
			MOR & 45 RPMS			i .	Well Costs (6)		
	FROM 4580' TO A DE	PTH OF 4840'. W/ 18K	110D Q 40 (1) 1110.						
RIG S	SERVICE.						AFE	Actual	
RIG S DRLC RIG F	SERVICE. S FROM 4840' TO A DE REPAIR # 1 MUD PUMF	EPTH OF 4897'. W/18K V P. (WATER PUMP ON D	VOB & 45 RPMS. DRIVE MOTOR).			Dally Cost	AFE	Actual 32,685.00	
RIG S DRLC RIG F DRLC	SERVICE. S FROM 4840' TO A DE REPAIR # 1 MUD PUMF	EPTH OF 4897'. W/18K V P. (WATER PUMP ON D EPTH OF 4961'. W/18K V	VOB & 45 RPMS. DRIVE MOTOR).			Daily Cost Cumulative Total	1,353,150.00		
RIG S DRLC RIG F DRLC WIRE	SERVICE. S FROM 4840' TO A DE REPAIR # 1 MUD PUMF S FROM 4897' TO A DE LLINE SURVEY @ 4886	EPTH OF 4897'. W/18K V P. (WATER PUMP ON D EPTH OF 4961'. W/18K V	VOB & 45 RPMS. DRIVE MOTOR). VOB & 45 RPMS.				1,353,150.00	32,685.00 606,415.00	
RIG S DRLC RIG F DRLC WIRE DRLC	SERVICE. S FROM 4840' TO A DE REPAIR # 1 MUD PUMF S FROM 4897' TO A DE LLINE SURVEY @ 4886	EPTH OF 4897'. W/18K V P. (WATER PUMP ON E EPTH OF 4961'. W/18K V S' = 3°	VOB & 45 RPMS. DRIVE MOTOR). VOB & 45 RPMS.	Rpt No.: 8	DOL: 8			32,685.00 606,415.00	
RIG S DRLC RIG F DRLC WIRE DRLC	SERVICE. S FROM 4840' TO A DE REPAIR # 1 MUD PUMF S FROM 4897' TO A DE LLINE SURVEY @ 4886	EPTH OF 4897'. W/18K V P. (WATER PUMP ON E EPTH OF 4961'. W/18K V S'= 3* EPTH OF 5436'. W/ 18K V	VOB & 45 RPMS. DRIVE MOTOR). VOB & 45 RPMS.	Rpt No.: 8 UW: 2347' FSL, 974'	<u> </u>	Cumulative Total	1,353,150.00	32,685.00 606,415.00	
RIG S DRLC RIG F DRLC WIRE DRLC Note: RBU 9-10F Perator: DOMINION E	SERVICE. B FROM 4840' TO A DE KEPAIR # 1 MUD PUMF B FROM 4897' TO A DE LINE SURVEY @ 4886 B FROM 4961' TO A DE XPLORATION & PRODUC	EPTH OF 4897'. W/18K V P. (WATER PUMP ON E EPTH OF 4961'. W/18K V S'= 3* EPTH OF 5436'. W/ 18K V	VOB & 45 RPMS. DRIVE MOTOR). VOB & 45 RPMS.		FEL,SEC 16-10S-20E	Cumulative Total	1,353,150.00	32,685.00 806,415.00	
RIG S DRLC RIG F DRLC WIRE DRLC Note: RBU 9-16F Perator: DOMINION E Ig Name: PATTERSC	SERVICE. B FROM 4840' TO A DE KEPAIR # 1 MUD PUMF B FROM 4897' TO A DE LINE SURVEY @ 4886 B FROM 4961' TO A DE XPLORATION & PRODUC	EPTH OF 4897'. W/18K V P. (WATER PUMP ON E EPTH OF 4961'. W/18K V S'= 3* EPTH OF 5436'. W/ 18K V	VOB & 45 RPMS. DRIVE MOTOR). VOB & 45 RPMS.	UWI: 2347' FSL, 974'	FEL,SEC 16-10S-20E	Cumulative Total DFS: 4 NE/SE	1,353,150.00	32,685.00 808,415.00	
RIG S DRLC RIG F DRLC WIRE DRLC	SERVICE. 3 FROM 4840' TO A DE 5 FROM 4897' TO A DE LINE SURVEY @ 4886' 5 FROM 4961' TO A DE XPLORATION & PRODUC	EPTH OF 4897'. W/18K V P. (WATER PUMP ON E EPTH OF 4961'. W/18K V S' = 3* EPTH OF 5436'. W/ 18K V API: 439473734490 TION INC	VOB & 45 RPMS. DRIVE MOTOR). VOB & 45 RPMS. WOB & 45 RPMS.	UWI: 2347' FSL, 974' Final Surface Location	FEL,SEC 16-10S-20E	Cumulative Total DFS: 4 NE/SE	1,353,150.00 Report Date: 6/25/	32,685.00 808,415.00	
RIG S DRLC RIG F DRLC WIRE DRLC WIRE DRLC ONE: RBU 9-16F Perator: DOMINION E ig Name: PATTERSC vent: DRILL	ERVICE. FROM 4840' TO A DE REPAIR #1 MUD PUME FROM 4897' TO A DE LINE SURVEY @ 4886 FROM 4961' TO A DE XPLORATION & PRODUC N 12 JER JOS. OR (GROUND	PPTH OF 4897'. W/18K v P. (WATER PUMP ON E PPTH OF 4961'. W/18K v 3' = 3" PPTH OF 5436'. W/ 18K v API: 430473734400 TION INC Start Date: 9/22/2005	VOB & 45 RPMS. DRIVE MOTOR). VOB & 45 RPMS. WOB & 45 RPMS.	UW: 2347 FSL, 974' Final Surface Location Spud Dt.: 10/9/2006 AFE No.: 0803520 WI: 100%	FEL,SEC 16-10S-20E	Cumulative Total DF8: 4 NE/SE Type: Drill, complete, & Authorized Days: Authorized MD/TVD:	1,353,150.00 Report Date: 6/25/ equip an 8500' Wasstch/M	32,685.00 808,415.00	
RIG S DRLC RIG F DRLC WIRE DRLC Mil: RBU 9-16F Perator: DOMINION E ig Name: PATTERSC vent: DRILL upervisor: PAT WISEN ctive Datum: GL @5	ERVICE. FROM 4840' TO A DE REPAIR #1 MUD PUME FROM 4897' TO A DE LINE SURVEY @ 4886 FROM 4961' TO A DE XPLORATION & PRODUC N 12 JER JOS. OR (GROUND	PPTH OF 4897'. W/18K v P. (WATER PUMP ON E PPTH OF 4961'. W/18K v S' = 3* PPTH OF 5436'. W/ 18K v API: 436473734460 TION INC Start Date: 9/22/2005 Engineer: RICHARD HOW Ground Elev:: 5,003.00	VOB & 45 RPMS. DRIVE MOTOR). VOB & 45 RPMS. WOB & 45 RPMS.	UWI: 2347' FSL, 974' Final Surface Location Spud Dt.: 10/9/2006 AFE No.: 0603520	FEL,SEC 16-10S-20E	DFS: 4 NE/SE Type: Drill, complete, & Authorized Days: Authorized MD/TVD:	1,353,150.00 Report Date: 6/26/ equip an 8500' Wasstch/M T CASING	32,685.00 608,415.00 2997	
RIG S DRLC RIG F DRLC WIRE DRLC Mil: RBU 9-16F Perator: DOMINION E ig Name: PATTERSC vent: DRILL upervisor: PAT WISEN ctive Datum: GL @5	ERVICE. 3 FROM 4840' TO A DE 5 FROM 4897' TO A DE LINE SURVEY @ 4886 5 FROM 4961' TO A DE XPLORATION & PRODUC N 12 IER 003.06 (GROUND	PTH OF 4897'. W/18K v P. (WATER PUMP ON E PTH OF 4961'. W/18K v S' = 3* PTH OF 5436'. W/ 18K v API: 439473734490 TION INC Start Date: 9/22/2005 Engineer: RICHARD HOW Ground Elev.: 5,003.00	VOB & 45 RPMS. DRIVE MOTOR). VOB & 45 RPMS. WOB & 45 RPMS.	UW: 2347 FSL, 974' Final Surface Location Spud Dt.: 10/9/2006 AFE No.: 0803520 WI: 100%	FEL,SEC 16-10S-20E	Cumulative Total DF8: 4 NE/SE Type: Drill, complete, & Authorized Days: Authorized MD/TVD:	1,353,150.00 Report Date: 6/25/ equip an 8500' Wasstch/M	32,685.00 808,415.00	
RIG S DRLC RIGH PARTERSO PARTE	ERVICE. 3 FROM 4840' TO A DE 5 FROM 4897' TO A DE 5 FROM 4897' TO A DE 6 LINE SURVEY @ 4886 5 FROM 4961' TO A DE EXPLORATION & PRODUC N 12 ER 003.01 (GROUND CURRENT DEP	PPTH OF 4897'. W/18K v P. (WATER PUMP ON E PPTH OF 4961'. W/18K v S' = 3* PPTH OF 5436'. W/ 18K v API: 436473734460 TION INC Start Date: 9/22/2005 Engineer: RICHARD HOW Ground Elev:: 5,003.00	VOB & 45 RPMS. DRIVE MOTOR). VOB & 45 RPMS. WOB & 45 RPMS.	UW: 2347 FSL, 974' Final Surface Location Spud Dt.: 10/9/2006 AFE No.: 0803520 WI: 100%	FEL,SEC 16-10S-20E	DFS: 4 NE/SE Type: Drill, complete, & Authorized Days: Authorized MD/TVD:	1,353,150.00 Report Date: 6/26/ equip an 8500' Wasstch/M T CASING	32,685.00 606,415.00 2007	
RIG S DRLC RIG F DRLC WIRE	ERVICE. 3 FROM 4840' TO A DE 5 FROM 4897' TO A DE LINE SURVEY @ 4886 5 FROM 4961' TO A DE EXPLORATION & PRODUC N 12 ER 003.0ft (GROUND TVD(ft) 6,193.46	PTH OF 4897'. W/18K v P. (WATER PUMP ON E PTH OF 4961'. W/18K v S' = 3* PTH OF 5436'. W/ 18K API: 436473734460 TION INC Start Date: 9/22/2005 Engineer: RICHARD HOW Ground Elev.: 5,003.00	VOB & 45 RPMS. DRIVE MOTOR). VOB & 45 RPMS. WOB & 45 RPMS. WOB & 45 RPMS.	UW: 2347 FSL, 974' Final Surface Location Spud Dt.: 10/9/2006 AFE No.: 0603520 WI: 100% MUD WEIGHT	FEL,SEC 16-10S-20E	Cumulative Total DFS: 4 NE/SE Type: Drill, complete, & Authorized Days: Authorized MD/TVD: LAS	1,353,150.00 Report Date: #28/ equip an 8500' Wasatch/Mi T CASING TVD	32,685.00 606,415.00 2007	
RIG S DRLC RIG F DRLC WIRE WIRE WIRE WIRE DRLC WIRE WIRE WIRE WIRE WIRE WIRE WIRE WIRE	ERVICE. 3 FROM 4840' TO A DE 5 FROM 4897' TO A DE LINE SURVEY @ 4886 5 FROM 4961' TO A DE EXPLORATION & PRODUC N 12 ER 003.0ft (GROUND TVD(ft) 6,193.46	PTH OF 4897'. W/18K v P. (WATER PUMP ON E PTH OF 4961'. W/18K v S' = 3* PTH OF 5436'. W/ 18K v API: 436473734460 TION INC Start Date: 9/22/2005 Engineer: RICHARD HOW Ground Elev.: 5,003.00 TH 24 Hr. Progress 760.0(ft)	VOB & 45 RPMS. DRIVE MOTOR). VOB & 45 RPMS. WOB & 45 RPMS. WOB & 45 RPMS.	UW: 2347 FSL, 974' Final Surface Location Spud Dt.: 10/9/2006 AFE No: 0603520 WI: 100% MUD WEIGHT 8.50(ppg)	SIZE 8-5/8(")	Cumulative Total DFS: 4 NE/SE Type: Drill, complete, & Authorized Days: Authorized MD/TVD: LAS	1,353,150.00 Report Date: 6/26/ equip an 8500' Wasstch/M T CASING TVD 2,240.0(ft)	32,685.00 606,415.00 2007	
RIG S DRLC RIG F DRLC WIRE	ERVICE. 3 FROM 4840' TO A DE 5 FROM 4897' TO A DE LINE SURVEY @ 4886 5 FROM 4961' TO A DE EXPLORATION & PRODUC N 12 ER 003.0ft (GROUND TVD(ft) 6,193.46	PTH OF 4897'. W/18K v P. (WATER PUMP ON E PTH OF 4961'. W/18K v S' = 3* PTH OF 5436'. W/ 18K v API: 436473734460 TION INC Start Date: 9/22/2005 Engineer: RICHARD HOW Ground Elev.: 5,003.00 TH 24 Hr. Progress 760.0(ft)	VOB & 45 RPMS. DRIVE MOTOR). VOB & 45 RPMS. WOB & 45 RPMS. WOB & 45 RPMS.	UW: 2347 FSL, 974' Final Surface Location Spud Dt.: 10/9/2006 AFE No: 0603520 WI: 100% MUD WEIGHT 8.50(ppg)	SIZE 8-5/8(")	Cumulative Total DF8: 4 NE/SE Type: Drill, complete, & Authorized Days: Authorized MD/TVD: LAS MD 2,240.0(ft)	1,353,150.00 Report Date: 6/26/ equip an 8500' Wasatch/M T CASING TVD 2,240.0(ft) NEXT CASING	32,685.00 608,415.00 2967 esaverde well LOT(EMW)	
RIG S DRLC RIG F DRLC WIRE MD(ft) 6,196.00	ERVICE. FROM 4840' TO A DE REPAIR #1 MUD PUME FROM 4897' TO A DE LINE SURVEY @ 4886 FROM 4961' TO A DE EXPLORATION & PRODUC N 12 IER 003.0ft (GROUND CURRENT DEP TVD(ft) 6,193.46 FORMATION/T	PTH OF 4897'. W/18K V P. (WATER PUMP ON E PTH OF 4961'. W/18K V S' = 3* PTH OF 5436'. W/ 18K API: 436473734460 TION INC Start Date: 9/22/2005 Engineer: RICHARD HOW Ground Elev.: 5,003.00 TH 24 Hr. Progress 760.0(ft)	WOB & 45 RPMS. PRIVE MOTOR). WOB & 45 RPMS. WOB & 45 RPMS. HOLE 8IZE 7-7/8(1)	UW: 2347 FSL, 974' Final Surface Location Spud Dt.: 10/9/2006 AFE No: 0603520 WI: 100% MUD WEIGHT 8.50(ppg)	SIZE 8-5/8(")	Cumulative Total DF8: 4 NE/SE Type: Drill, complete, & Authorized Days: Authorized MD/TVD: LA8 MD 2,240.0(ft)	equip an 8500' Wasatch/M T CASING TVD 2,240.0(ft) NEXT CASING MD 8,275.0(ft)	32,685.00 608,415.00 2997 2997 LOT(EMW) (ppg)	
RIG S DRLC RIG F DRLC WIRE MING WIRE DRLC WIRE DRLC WIRE MING WIRE DRLC WIRE WIRE DRLC WIRE WIRE WIRE DRLC WIRE WIRE DRLC WIRE WIRE DRLC WIRE WIRE DRLC WIRE WIRE WIRE WIRE DRLC WIRE WIRE WIRE WIRE WIRE WIRE WIRE WIRE	ERVICE. 9 FROM 4840' TO A DE REPAIR # 1 MUD PUME EPPAIR # 1 MUD P	PTH OF 4897'. W/18K V P. (WATER PUMP ON E PTH OF 4961'. W/18K V S' = 3* PTH OF 5436'. W/ 18K V API: 439473734460 TION INC Start Date: 9/22/2005 Engineer: RICHARD HOW Ground Elev.: 5,003.00 TH 24 Hr. Progress 760.0(ft) TARGET NAME EPTH OF 5817'. W/ 18K ERSON - UTI CREW ME	WOB & 45 RPMS.	UW: 2347 FSL, 974* Final Surface Location Spud Dt.: 10/9/2006 AFE No.: 0603520 WI: 100% MUD WEIGHT 8.50(ppg) MD TOP (ft)	SIZE 8-5/8(*) TVD TOP (R)	Cumulative Total DF8: 4 NE/SE Type: Drill, complete, & Authorized Days: Authorized MD/TVD: LA8 MD 2,240.0(ft) SIZE 5-1/2(*)	equip an 8500' Wasatch/M T CASING TVD 2,240.0(ft) NEXT CASING MD 8,275.0(ft)	32,685.00 608,415.00 2997 2997 LOT(EMW) (ppg)	
RIG S DRLC RIG F DRLC WIRE WIRE WIRE WIRE WIRE WIRE WIRE WIRE	ERVICE. 9 FROM 4840' TO A DE REPAIR # 1 MUD PUME 9 FROM 4897' TO A DE LINE SURVEY @ 4886 9 FROM 4961' TO A DE REPAIR # 1 MUD PUME REPAIR # 1 MUD	PTH OF 4897'. W/18K v P. (WATER PUMP ON E PTH OF 4961'. W/18K v S' = 3* PTH OF 5436'. W/ 18K v API: 430473734400 TION INC Start Date: 9/22/2005 Engineer: RICHARD HOW Ground Elev.: 5,003.00 TH 24 Hr. Progress 760.0(ft) FARGET NAME	WOB & 45 RPMS.	UW: 2347 FSL, 974* Final Surface Location Spud Dt.: 10/9/2006 AFE No.: 0603520 WI: 100% MUD WEIGHT 8.50(ppg) MD TOP (ft)	SIZE 8-5/8(*) TVD TOP (R)	Cumulative Total DF8: 4 NE/SE Type: Drill, complete, & Authorized Days: Authorized MD/TVD: LAS MD 2,240.0(ft) SIZE 5-1/2(*)	equip an 8500' Wasatch/M T CASING TVD 2,240.0(ft) NEXT CASING MD 8,275.0(ft)	32,685.00 606,415.00 2007 2007 Esaverde well LOT(EMW) (ppg) TVD 8,275.0(ft)	
RIG S DRLC RIG F DRLC WIRE WIRE DRLC WIRE DRLC WIRE WIRE WIRE WIRE WIRE WIRE WIRE WIRE	ERVICE. B FROM 4840' TO A DE REPAIR #1 MUD PUME BEPAIR #1 MUD PUME BEPAIR #1 MUD PUME BEPAIR #1 TO A DE LINE SURVEY @ 4886 FROM 4961' TO A DE REPAIR #1 MUD PUME BEPAIR #1 MUD PUME BEP	PTH OF 4897'. W/18K V P. (WATER PUMP ON E PTH OF 4961'. W/18K V S' = 3* PTH OF 5436'. W/ 18K V API: 439473734460 TION INC Start Date: 9/22/2005 Engineer: RICHARD HOW Ground Elev.: 5,003.00 TH 24 Hr. Progress 760.0(ft) TARGET NAME EPTH OF 5817'. W/ 18K ERSON - UTI CREW ME	WOB & 45 RPMS. PRIVE MOTOR). WOB & 45 RPMS. WOB & 45 RPMS. WOB & 45 RPMS. T-7/8(1) WOB & 45 RPMS.	UW: 2347 FSL, 974* Final Surface Location Spud Dt.: 10/9/2006 AFE No.: 0603520 WI: 100% MUD WEIGHT 8.50(ppg) MD TOP (ft)	SIZE 8-5/8(*) TVD TOP (R)	Cumulative Total DF8: 4 NE/SE Type: Drill, complete, & Authorized Days: Authorized MD/TVD: LA8 MD 2,240.0(ft) SIZE 5-1/2(*) Daily Cost	equip an 8500' Wasetch/M T CASING TVD 2,240.0(ft) NEXT CASING MD 8,275.0(ft) With Codes (5)	32,685.00 608,415.00 2007 2007 Essaverde well LOT(EMW) (ppg) TVD 8,275.0(ft)	
RIG S DRLC RIG F DRLC WIRE PATTERSO WIRE Q Name: PATTERSO WINE PATTERSO WINE MD(ft) 6,196.00 ASATCH ESAVERDE RITY Detail: DRLC MINC PATT AGA DRLC REP.	ERVICE. 3 FROM 4840' TO A DE 5 FROM 4897' TO A DE 5 FROM 4897' TO A DE 6 FROM 4961' TO A DE ELINE SURVEY @ 4886 5 FROM 4961' TO A DE EXPLORATION & PRODUC N 12 ER 003.0ft (GROUND CURRENT DEP TVD(ft) 6,193.46 FORMATION/T ERSON SUPERVISION N. 3 FROM 5436' TO A DE R ACIDENT TO PATTI TERSON SUPERVISION S FROM 5817' TO A DE AIR GOOSE NECK ON	PTH OF 4897'. W/18K V P. (WATER PUMP ON E PTH OF 4961'. W/18K V S' = 3" PTH OF 5436'. W/ 18K V API: 430473734400 TION INC Start Date: 9/22/2005 Engineer: RICHARD HOW Ground Elev.: 5,003.00 TH 24 Hr. Progress 760.0(ft) TARGET NAME EPTH OF 5817'. W/ 18K ERSON - UTI CREW ME R RANDY HACKFORD (WOB & 45 RPMS.	UW: 2347 FSL, 974* Final Surface Location Spud Dt.: 10/9/2006 AFE No.: 0603520 WI: 100% MUD WEIGHT 8.50(ppg) MD TOP (ft)	SIZE 8-5/8(*) TVD TOP (R)	Cumulative Total DF8: 4 NE/SE Type: Drill, complete, & Authorized Days: Authorized MD/TVD: LAS MD 2,240.0(ft) SIZE 5-1/2(') Daily Cost Cumulative Total	equip an 8500' Wasatch/M T CASING TVD 2,240.0(ft) NEXT CASING MD 8,275.0(ft)	32,685.00 606,415.00 2007 2007 Essaverde well LOT(EMW) (ppg) TVD 8,275.0(R) Actual 113,515.00 719,930.00	

		DEP	Well Oper	ations Chro	nology Re	ort		Page 2 of :	
		API: 450473734400		Rpt No.: 9	loor e	ora: i	Report Date: 6/24/	2017	
Well: RBU 9-10F	DI ORATION & BRODUCI			UWI: 2347' FSL, 974'F	<u> </u>				
<u> </u>	PLORATION & PRODUCT	TION INC		Final Surface Location		12.00	***	<u></u> :	
Rig Name: PATTERSON	12	Died Dete: 0/22/2006		Spud Dt.: 10/9/2006		Type: Drill, complete, & ed	uin an 8500' Wasatch/M	esaverde well	
Event: DRILL		Start Date: 9/22/2005		AFE No.: 0603520		Authorized Days:	July an 0300 Yeasanonia	03270100 #0#	
Supervisor: PAT WISENE		Engineer: RICHARD HOW	ELL			Authorized MD/TVD:			
Active Datum: GL @5,0 LEVEL)	03.0ft (GROUND	Ground Elev.: 5,003.00		WI: 100%					
	CURRENT DEP	TH	HOLE SIZE	MUD WEIGHT		LAST	CASING		
MD(ft)	TVD(ft)	24 Hr. Progress			SIZE	MD	TVD	LOT(EMW)	
6,762.00	6,759.16	566.0(ft)	7-7/8(*)	8.60(ppg)	8-5/8(")	2,240.0(ft)	2,240.0(ft)	(ppg)	
	FORMATION/T	ARGET NAME		MD TOP (ft)	TVD TOP (ft)		NEXT CASING		
VASATCH	TORMATION					SIZE	MD	TVD	
IESAVERDE				<u> </u>		5-1/2(")	8,275.0(ft)	8,275.0(ft)	
			2 4 4 5 5 5 4 5	<u> </u>			<u> </u>		
	FROM 6196' TO A DE ERVICE & BOP DRILL	PTH 6513', W/ 25K WOI (90 SECS.)	o a 40 KPMO.			<u> </u>	Well Costs (\$)	Actual	
DRLG	FROM 6513' TO A DE	PTH OF 6762'. W/ 25K \		IC MAC EQUIND IN T	LE		AFE		
		IP, MAJOR CRACKS AN ELEATED TO THE ACCI		IS WAS FOUND IN T	ne .	Daily Cost		30,710.00	
						Cumulative Total	1,353,150.00	750,840.00	
Neil: RBU 9-16F API: 430473734460		Rpt No.: 11	DOL: 11	DF8: 7	Report Date: 6/28	2007			
Operator: DOMINION EXPLORATION & PRODUCTION INC			UWI: 2347' FSL, 974'	EL,SEC 16-10S-20E	NE/SE				
Rig Name: PATTERSON 12			Final Surface Location	1:					
Event: DRILL		Start Date: 9/22/2005		Spud Dt.: 10/9/2006		Type: Drill, complete, & equip an 8500' Wasatch/Mesaverde well			
Supervisor: PAT WISENI		Engineer: RICHARD HOW	ELL	AFE No.: 0603520	-	Authorized Days:			
Active Datum: GL @5,0	~	Ground Elev.: 5,003.00		WI: 100%	×	Authorized MD/TVD:	- 100m		
- CLASSIA	CURRENT DEP	тн	HOLE SIZE	MUD WEIGHT		LAST	CASING		
MD(ft)	TVD(ft)	24 Hr. Progress			SIZE	MD	TVD	LOT(EMW)	
7,706.00	7,702.59	924.0(ft)	7-7/8(*)	8.80(ppg)	8-5/8(")	2,240.0(ft)	2,240.0(ft)	(ppg)	
•	l	<u> </u>	·	WD 700 (W)	70 700 (9)		NEXT CASING		
	FORMATION/T	ARGET NAME		MD TOP (ft)	TVD TOP (ft)	SIZE	MD MD	TVD	
WASATCH						5-1/2(")	8,275.0(ft)	8,275.0(ft)	
MESAVERDE						5+1/2()	0,273.0(1)	0,273.0(10)	
	EPAIR. MUD PUMP #		NOD 8 40 DOME				Well Costs (\$)		
	FROM 6782' TO A DE EPAIR # 1 PUMP SUC	EPTH OF 7262'. W/ 20K ' STION LINE.	WOB & 40 RPMS.				AFE	Actual	
		PTH OF 7706'. W/ 21K	NOB & 40 RPMS.			Daily Cost		26,315.00	
						Cumulative Total	1,353,150.00	776,955.00	
		API: 430473734400		Ret No.: 12	DOL: 12	DFS: 8	Report Date: 6/29	/2007	
Mell: RBU 9-10F	COLUMN DESCRIPTION & DESCRIPTION OF THE PROPERTY OF THE PROPER	<u> </u>		UWI: 2347' FSL, 974"	<u> </u>	<u> </u>	1		
*	PLORATION & PRODUC	TION INC		Final Surface Location					
Rig Name: PATTERSOF	N 12	1		Spud Dt.: 10/9/2006		Type: Drill, complete, & e	auin an 8500' Macatch/N	lessverie well	
Event: DRILL		Start Date: 9/22/2005		·			quip an 0000 Prasaccion		
Supervisor: PAT WISEN		Engineer: RICHARD HOW		AFE No.: 0603520					
Active Datum: GL @5,I LEVEL)	003.0ft (GROUND	Ground Elev.: 5,003.00	•	WI: 100%	VI: 100% Authorized MD/TVD:				
	CURRENT DEP	T	HOLE SIZE	MUD WEIGHT			CASING	LOTERNA	
MD(ft)	TVD(ft)	24 Hr. Progress	1		SIZE	MD	TVD	LOT(EMW)	
8,309.00	8,305.22	603.0(ft)	7-7/8(*)	9.60(ppg)	8-5/8(")	2,240.0(ft)	2,240.0(ft)	(PPg)	
	FORMATION/I	ARGET NAME		MD TOP (ft)	TVD TOP (ft)		NEXT CASING		
WASATCH						SIZE	MD	TVD	
MESAVERDE						5-1/2(")	8,275.0(ft)	8,275.0(ft)	
	FROM 7706' TO A DE	PTH OF 7803'. W/ 20K	WOB & 40 RPMS				Well Costs (\$)		
Daily Details DDIC	REPAIR. SWAB ON # 2	PUMP.				<u> </u>	AFE AFE	Actual	
RIG F						1	,		
RIG F	FROM 7803' TO A DE	EPTH OF 8023'. W/ 22K	WOB & 40 RPMS.			Deilty Coet		31 885 00	
RIG F DRLG RIG S	FROM 7803' TO A DE SERVICE.	ЕРТН OF 8023'. W/ 22K ЕРТН OF 8309'. TD @ N				Daily Cost Cumulative Total	1,353,150.00	31,885.00 808,840.00	

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Page	-		3
	•	91	4

West: RUSU 9-16F		AP1: 490473734400		Ryc No.; 13	DOL: 13	DFS: 0	Proport Date: 6/36/	2007		
Operator: DOMINION E)	KPLORATION & PRODU	CTION INC		UWI: 2347' FSL, 974'FEL,SEC 16-10S-20E NE/SE						
Rig Name: PATTERSO	N 12			Final Surface Location	ι: 					
Event: DRILL		Start Date: 9/22/2005		Spud Dt.: 10/9/2006		Type: Drill, complete, &	equip an 8500' Wasatch/M	esaverde well		
Supervisor: PAT WISENER		Engineer: RICHARD HOV	V ELL	AFE No.: 0603520		Authorized Days:				
Active Datum: GL @5, LEVEL)		Ground Elev.: 5,003.06)	WI: 100%		Authorized MD/TVD:				
	CURRENT DE	PTH	HOLE SIZE	MUD WEIGHT		LAST CASING				
MD(ft)	TVD(ft)	24 Hr. Progress			SIZE	MD	TVD	LOT(EMW)		
8,309.00	8,305.22	0.0(ft)	Ţ	9.60(ppg)	8-5/8(")	2,240.0(ft)	2,240.0(ft)	(ppg)		
	FORMATION	TARGET NAME		MD TOP (ft)	TVD TOP (ft)		NEXT CASING			
WASATCH				1		SIZE	MD	TVD		
MESAVERDE						5-1/2(")	8,275.0(ft)	8,275.0(ft)		
Daily Detail: WAIT	ON BAKER ATLAS.	(LOGGING ON LCU 3-36	SF).				Well Costs (\$)			
	W/ DRILL STRING &						AFE	Actual		
	JP BAKER A ILAS & I	RUN E-LOGS. LOGGER 1	D OF 8302				-			
	W TRICONE. WASH 4	10' TO BTM. C & CHOLE.				Daily Cost	1	42,372.00		

DEPI Well Operations Chronology Report IDENTIA

Well: RBU 9-10F		API: 430473734400		Rpt No.: 13	DOL: 13	DFS: 9	Report Date: 5/30/	2007	
Operator: DOMINION EX	PLORATION & PRODUCT	FION INC		UWI: 2347' FSL, 974'F	EL,SEC 16-10S-20E	IE/SË			
tig Name: PATTERSON	I 12			Final Surface Location	:				
vent: DRILL	***	Start Date: 9/22/2005		Spud Dt.: 10/9/2006		Type: Drill, complete, & eq	uip an 8500' Wasatch/M	esaverde well	
Supervisor: PAT WISEN	ER	Engineer: RICHARD HOW	ELL	AFE No.: 0603520		Authorized Days:			
ctive Datum: GL @5,0 LEVEL)	003.0ft (GROUND	Ground Elev.: 5,003.00		VM: 100%	-	Authorized MD/TVD:			
	CURRENT DEP	ГН	HOLE SIZE	MUD WEIGHT		LAST	CASING		
MD(ft)	TVD(ft)	24 Hr. Progress			SIZE	MD	TVD	LOT(EMW)	
8,309.00	8,305.22	0.0(ft)	•	9.60(ppg)	8-5/8(")	2,240.0(ft)	2,240.0(ft)	(ppg)	
	FORMATION/T	APGET NAME	*	MD TOP (ft)	TVD TOP (ft)		NEXT CASING	·	
/ASATCH	PORMATION/I	ARGE! IOAME		10. (i.g	100 00, (,	SIZE	MD	TVD	
ESAVERDE						5-1/2(")	8,275.0(ft)	8,275.0(ft)	
elle Detelle \A/AIT	ON DAVED ATLAS (OGGING ON LCU 3-36F	: \				Well Coats (ft)		
TOH	W DRILL STRING & BI	HA.					Well Costs (\$)	Actual	
		JN E-LOGS. LOGGER T TO BTM. C & CHOLE.	D OF 8302'			Daily Cost		42,372.00	
1111 44		. 5 2 O G OFFICEE.				Cumulative Total	1,353,150.00	851,212.00	
		·					<u> </u>		
fell: RBU 9-16F		API: 430473734400		Rpt No.: 14	DOL: 14	DF8: 10	Report Date: 5/31/	2007	
perator: DOMINION EX	PLORATION & PRODUC	FION INC		UWI: 2347' FSL, 974'F		NE/SE			
Rig Name: PATTERSOF	N 12	1		Final Surface Location	:				
vent: DRILL		Start Date: 9/22/2005		Spud Dt.: 10/9/2006		Type: Drill, complete, & eq	uip an 8500' Wasatch/M	esaverde well	
Supervisor: PAT WISEN		Engineer: RICHARD HOW	ELL ———————————————————————————————————	AFE No.: 0803520		Authorized Days:	***		
ctive Datum: GL @5, LEVEL)	003.0ft (GROUND	Ground Elev.: 5,003.00		W1: 100%		Authorized MD/TVD:			
	CURRENT DEP	гн	HOLE SIZE	MUD WEIGHT		LAST	T CASING		
MD(ft)	TVD(ft)	24 Hr. Progress			SIZE	MD	TVD	LOT(EMW)	
8,306.00	8,302.22	-3.0(ft)		9.60(ppg)	8-5/8(")	2,240.0(ft)	2,240.0(ft)	(ppg)	
	FORMATION/T	ARGET NAME		MD TOP (ft)	TVD TOP (ft)		NEXT CASING		
VASATCH						SIZE	MD	TVD	
IESAVERDE					`	5-1/2(")	8,275.0(ft)	8,275.0(ft)	
ally Detail: CIRCI	JLATE WELL BORE C	ELEAN AND RIG UP WE	ST STATES CSGN	SERVICE.			Well Costs (\$)		
LAY	OWN DRILL STRING						AFE	Actual	
RUN		#, CSGN. SET @ 8297'/				Daily Cost		157,765.00	
BREA	K CIRCULATION, WAS	SH DOWN 15' OF CSGN NT W/ 150 SKS LEAD &	. RIG DOWN CSGI	N CREW.	S 2%	Cumulative Total	1,353,150.00	1,008,977.00	
	DOWN @ 01:30am	NI W 150 SKS LEAD &	330 3K3 TAIL TOL	LOVVED B1 192 DBC	0 2 M.		1		
PLUG	CLIDE & NIDDLE DOL	AAL DODIC							
DROF	SLIPS & NIPPLE DOV						·····		
DROF CLEA	N PITS. PREP TO RIG	DOWN.		Rot No.: 1	DOL:	DFS:	Report Date: 6/6/2	907	
DROF CLEA Voll: RBU 9-16F	N PITS. PREP TO RIG	DOWN. API: 438473734466		Rpt No.: 1 UWI: 2347' FSL, 974'	DOL: FEL,SEC 16-10S-20E		Report Date: 6/6/2	007	
DROF CLEA Veil: RBU 9-16F Operator: DOMINION EX		DOWN. API: 438473734466			EL,SEC 16-10S-20E		Report Date: 6/6/2	007	
DROF CLEA Nell: RBU 9-16F Operator: DOMINION EX Rig Name:	N PITS. PREP TO RIG	API: 439473734400 TION INC		UWI: 2347' FSL, 974'	EL,SEC 16-10S-20E		Report Date: 6/6/2	007	
DROF CLEA Well: RBU 9-16F Deprator: DOMINION EX Rig Name: Event: COMPLETE	N PITS. PREP TO RIG	API: 438473734466 TION INC Start Date: 5/30/2007		UWI: 2347' FSL, 974'f Final Surface Location	EL,SEC 16-10S-20E	NE/SE	Report Date: 6/6/2	007	
DROF CLEA Well: RBU 9-16F Deprator: DOMINION EX Rig Name: Event: COMPLETE Supervisor: JOE DUNCA	N PITS. PREP TO RIC	API: 439473734400 TION INC		UWI: 2347' FSL, 974'I Final Surface Location Spud Dt.: 10/9/2006	EL,SEC 16-10S-20E	NE/SE Type: COMPLETION	Report Date: 6/6/2	007	
DROF CLEA Well: RBU 9-16F Deprator: DOMINION EX Rig Name: Event: COMPLETE Supervisor: JOE DUNCA	N PITS. PREP TO RIC	S DOWN. API: 439473734460 TION INC Start Date: 5/30/2007 Engineer: RICHARD		UW: 2347' FSL, 974'I Final Surface Location Spud Dt.: 10/9/2006 AFE No.: 0603520 WI: 100%	EL,SEC 16-10S-20E	Type: COMPLETION Authorized Days: Authorized MD/TVD:		007	
DROF CLEAN Well: RBU 9-16F Departor: DOMINION EX Rig Name: Event: COMPLETE Supervisor: JOE DUNCA Active Datum: GL @5,	N PITS. PREP TO RIC (PLORATION & PRODUC IN 1003.0ft (GROUND CURRENT DEP	S DOWN. API: 439473734460 TION INC Start Date: 5/30/2007 Engineer: RICHARD Ground Elev.: 5,003.00	HOLE SIZE	UWI: 2347' FSL, 974'I Final Surface Location Spud Dt.: 10/9/2006 AFE No.: 0603520	EL,SEC 16-10S-20E	Type: COMPLETION Authorized Days: Authorized MD/TVD:	CASING		
DROF CLEA Veil: RBU 9-16F Operator: DOMINION EX tig Name: Event: COMPLETE Eupervisor: JOE DUNCA ctive Datum: GL @5,	N PITS. PREP TO RIC	S DOWN. API: 439473734400 TION INC Start Date: 5/30/2007 Engineer: RICHARD Ground Elev.: 5,003.00		UW: 2347' FSL, 974'I Final Surface Location Spud Dt.: 10/9/2006 AFE No.: 0603520 WI: 100%	EL,SEC 16-10S-20E ::	Type: COMPLETION Authorized Days: Authorized MD/TVD: LAST	CASING TVD	LOT(EMW)	
DROF CLEA Velt: RBU 9-16F Operator: DOMINION EX tig Name: Event: COMPLETE Eupervisor: JOE DUNCA cutive Datum: GL @5, LEVEL)	N PITS. PREP TO RIC (PLORATION & PRODUC IN 1003.0ft (GROUND CURRENT DEP	S DOWN. API: 439473734460 TION INC Start Date: 5/30/2007 Engineer: RICHARD Ground Elev.: 5,003.00		UW: 2347' FSL, 974'I Final Surface Location Spud Dt.: 10/9/2006 AFE No.: 0603520 WI: 100%	EL,SEC 16-10S-20E	Type: COMPLETION Authorized Days: Authorized MD/TVD:	CASING		
DROF CLEAN Well: RBU 9-16F Operator: DOMINION EX Rig Name: Event: COMPLETE Supervisor: JOE DUNCA Active Datum: GL @5, LEVEL)	N PITS. PREP TO RIC (PLORATION & PRODUC IN 1003.0ft (GROUND CURRENT DEP	S DOWN. API: 439473734460 TION INC Start Date: 5/30/2007 Engineer: RICHARD Ground Elev.:: 5,003.00 TH 24 Hr. Progress		UW: 2347' FSL, 974'I Final Surface Location Spud Dt.: 10/9/2006 AFE No.: 0603520 WI: 100%	EL,SEC 16-10S-20E ::	Type: COMPLETION Authorized Days: Authorized MD/TVD: LAST	CASING TVD	LOT(EMW)	
DROF CLEA Nett: RBU 9-16F Deprator: DOMINION ED Rig Name: Event: COMPLETE Supervisor: JOE DUNCA Active Datum: GL @5, LEVEL) MD(ft)	N PITS. PREP TO RIC (PLORATION & PRODUC IN 1003.0ft (GROUND CURRENT DEP TVD(ft)	S DOWN. API: 439473734460 TION INC Start Date: 5/30/2007 Engineer: RICHARD Ground Elev.:: 5,003.00 TH 24 Hr. Progress		UW: 2347' FSL, 974'I Final Surface Location Spud Dt.: 10/9/2006 AFE No.: 0603520 WI: 100% MUD WEIGHT	SIZE 8-5/8(*)	Type: COMPLETION Authorized Days: Authorized MD/TVD: LAST	CASING TVD 2.240.0(ft)	LOT(EMW)	
DROF CLEA Nell: RBU 9-16F Deprator: DOMINION ED Rig Name: Event: COMPLETE Supervisor: JOE DUNCA Active Datum: GL @5, LEVEL) MD(ft)	N PITS. PREP TO RIC (PLORATION & PRODUC IN 1003.0ft (GROUND CURRENT DEP TVD(ft)	S DOWN. API: 439473734460 TION INC Start Date: 5/30/2007 Engineer: RICHARD Ground Elev.:: 5,003.00 TH 24 Hr. Progress		UW: 2347' FSL, 974'I Final Surface Location Spud Dt.: 10/9/2006 AFE No.: 0603520 WI: 100% MUD WEIGHT	SIZE 8-5/8(*)	Type: COMPLETION Authorized Days: Authorized MD/TVD: LAST MD 2,240.0(ft)	CASING TVD 2.240.0(ft) NEXT CASING	LOT(EMW) (ppg)	
DROF CLEA Veil: RBU 9-16F Operator: DOMINION ED Itig Name: Event: COMPLETE Eupervisor: JOE DUNCA Active Datum: GL @5, LEVEL) MD(ff)	N PITS. PREP TO RIC (PLORATION & PRODUC IN 1003.0ft (GROUND CURRENT DEP TVD(ft) FORMATION/T	S DOWN. API: 439473734400 TION INC Start Date: 5/30/2007 Engineer: RICHARD Ground Elev.: 5,003.00 TH 24 Hr. Progress ARGET NAME	HOLE SIZE	UW: 2347' FSL, 974'i Final Surface Locatior Spud Dt.: 10/9/2006 AFE No.: 0603520 WI: 100% MUD WEIGHT MD TOP (ft)	SIZE 8-5/8(*) TVD TOP (n)	Type: COMPLETION Authorized Days: Authorized MD/TVD: LAST MD 2,240.0(ft)	CASING TVD 2.240.0(ft) NEXT CASING MD 8.275.0(ft)	LOT(EMW) (ppg)	
DROF CLEA Neti: RBU 9-16F Deprator: DOMINION ED Rig Name: Event: COMPLETE Supervisor: JOE DUNCA Active Datum: GL @5, LEVEL) MD(ft) VASATCH MESAVERDE Daily Detail: MIRU PRES	PITS. PREP TO RIC (PLORATION & PRODUC IN 1003.0ft (GROUND CURRENT DEP TVD(ft) FORMATION/T CASEDHOLE SOLUTION SURE FROM W.L. PB	S DOWN. API: 439473734400 TION INC Start Date: 5/30/2007 Engineer: RICHARD Ground Elev.: 5,003.00 TH 24 Hr. Progress ARGET NAME ONS AND ACTION HOTD @ 8260' KB TO 2200	HOLE SIZE	UW: 2347 FSL, 9741 Final Surface Location Spud Dt.: 10/9/2006 AFE No.: 0603520 W: 100% MUD WEIGHT MD TOP (ft)	SIZE 8-5/8(*) TVD TOP (n)	Type: COMPLETION Authorized Days: Authorized MD/TVD: LAST MD 2,240.0(ft)	CASING TVD 2.240.0(ft) NEXT CASING MD	LOT(EMW) (ppg)	
DROF CLEA Well: RBU 9-16F Operator: DOMINION ED Rig Name: Event: COMPLETE Supervisor: JOE DUNCA Active Datum: GL @5, LEVEL) MD(ft) WASATCH MESAVERDE Daily Detail: MIRU PRES	PITS. PREP TO RICE (PLORATION & PRODUCTION (PLORATION & PRODUCTION & PROD	S DOWN. API: 439473734400 TION INC Start Date: 5/30/2007 Engineer: RICHARD Ground Elev:: 5,003.00 TH 24 Hr. Progress ARGET NAME	HOLE SIZE OIL SERVICE. RU KB, FOUND CMT	UWI: 2347' FSL, 974'I Final Surface Location Spud Dt.: 10/9/2006 AFE No.: 0603520 WI: 100% MUD WEIGHT MD TOP (ft)	SIZE 8-5/8(1) TVD TOP (ft)	Type: COMPLETION Authorized Days: Authorized MD/TVD: LAST MD 2,240.0(ft)	CASING TVD 2.240.0(ft) NEXT CASING MD 8.275.0(ft) Well Costs (\$)	LOT(EMW) (ppg) TVD 8,275.0(ft)	



Well: RBU 9-16F		API: 430473734400		Rpt No.: 1	DOL:	DFS:	Report Date: \$/8/20	107	
	PLORATION & PRODUCT	TION INC		UWI: 2347' FSL, 974'F	EL,SEC 16-10S-20E	NE/SE			
tig Name:	·			Final Surface Location	:				
vent: COMPLETE		Start Date: 5/30/2007		Spud Dt.: 10/9/2006		Type: COMPLETION			
upervisor: JOE DUNCA	N	Engineer: RICHARD		AFE No.: 0603520		Authorized Days:			
ctive Datum: GL @5,0 LEVEL)	003.0ft (GROUND	Ground Elev.: 5,003.00		W1: 100%		Authorized MD/TVD:			
	CURRENT DEP	тн	HOLE SIZE	MUD WEIGHT		LAST	CASING		
MD(ft)	TVD(ft)	24 Hr. Progress			SIZE	MD	TVD	LOT(EMW)	
					8-5/8(")	2,240.0(ft)	2,240.0(ft)	(ppg)	
	FORMATION/T	A DOET NAME		MD TOP (ft)	TVD TOP (ft)		NEXT CASING		
ASATCH	FORMATION/T	ARGE! NAME		and for (ity	140 101 (14	SIZE	MD	TVD	
ESAVERDÉ						5-1/2(")	8,275.0(ft)	8,275.0(ft)	
		ONE AND ACTION HOT	OII CERVICE BUI	L CRI LINDER 1000	4				
aily Detail: MIRU PRES	CASEDHOLE SOLUTI SURE FROM W.L. PB	ONS AND ACTION HOT TD @ 8260' KB TO 2200	KB, FOUND CMT	TOP @ 2400' KB. PC	ЮН		Well Costs (\$)	Actual	
W/ LO	GGING TOOLS AND F	PRESSURE TEST CSG H RDMO WIRELINE AND	TO 5000#, HELD GO	OOD. RIH AND		D-11 - O4	 ~~ 	13,710.00	
PERF	ORATESTS #1. FOOI	T KDMO WIKELINE AIR	THO TOLLIER. WA	, 011, 1010 01112		Daily Cost Cumulative Total	1,353,150.00	13,710.00	
						Cumulative rotal			
Vell: RBU 9-16F		AP1: 430473734400		Rpt No.: 2	DOL:	DF\$:	Report Date: 6/14/	2007	
perator: DOMINION EX	(PLORATION & PRODUC	TION INC		UWI: 2347' FSL, 974'F	EL,SEC 16-10S-20E	NE/SE			
tig Name:				Final Surface Location	1:				
vent: COMPLETE		Start Date: 5/30/2007		<u> </u>		Type: COMPLETION			
upervisor: JOE DUNCA	N	Engineer: RICHARD				Authorized Days:			
ctive Datum: GL @5,0 LEVEL)	003.0ft (GROUND	Ground Elev.: 5,003.00		WI: 100%		Authorized MD/TVD:			
	CURRENT DEP	тн	HOLE SIZE	MUD WEIGHT		LA81	LAST CASING		
MD(ft)	TVD(ft)	24 Hr. Progress			SIZE	MD	MD TVD LOT(EM		
			Ī		8-5/8(")	2,240.0(ft)	2,240.0(ft)	(ppg)	
	FORMATION/T	ADGET NAME		MD TOP (ft)	TVD TOP (ft)		NEXT CASING		
VASATCH	PONIMITORI	ANGELINA			V00 10V (10	SIZE	MD	TVD	
MESAVERDE						5-1/2(")	8,275.0(ft)	8,275.0(ft)	
	COULUMPERCER E	RAC STG #1, PERFORA	TE AND ERAC STO	'S #2 THRU #5 SHI	IT	Well Costs (\$)			
		P TO FINISH IN THE M		. G #2 171110 #5: G110			AFE	Actual	
						Daily Cost	 	221,775.00	
						Cumulative Total	1,353,150.00	235,485.00	
				•	1		1		
Nell: RBU 9-16F		API: 430473734400		Rpt No.: 3	DOL:	DFS:	Report Date: 6/14/	2907	
Operator: DOMINION EX	KPLORATION & PRODUC	TION INC		UWI: 2347' FSL, 974'		NE/SE			
Rig Name:				Final Surface Location	1:				
Event: COMPLETE		Start Date: 5/30/2007		Spud Dt.: 10/9/2006		Type: COMPLETION			
Supervisor: DALE FISHE Active Datum: GL @5,		Engineer: RICHARD Ground Elev.: 5,003.00	un.	AFE No.: 0603520 WI: 100%		Authorized Days: Authorized MD/TVD:			
LEVEL)	CURRENT DEP	<u> </u>	HOLE SIZE	MUD WEIGHT	I	LAS1	CASING		
MD(ft)	TVD(ft)	24 Hr. Progress			SIZE	MD	TVD	LOT(EMW)	
inD(it)	115(4)		 	į	8-5/8(")	2,240.0(ft)	2,240.0(ft)	(ppg)	
	<u> </u>	1	<u> </u>	<u> </u>		-,=-10.0(ii)		\FF#/	
	FORMATION/	ARGET NAME		MD TOP (ft)	TVD TOP (ft)		NEXT CASING	T.A.	
VASATCH					<u></u>	SIZE	MD DOTE OF A	TVD	
MESAVERDE						5-1/2(")	8,275.0(ft)	8,275.0(ft)	
		N 12/64 CHOKE CHANG	E TO 18/64 CHOKE	FCP 1000 RECOVE	RED		Well Costs (\$)		
600 B	BLS EST.						AFE	Actual	
090 5									
090 5						Daily Cost		0.00	

DEPI Well Operations Chronology Report

Well: RBU 9-16F									
		API: 430473734460		Rpt No.: 4	DOL:	DFS:	Report Date: 6/16	2007	
	PLORATION & PRODUCT	FION INC		UWI: 2347' FSL, 974'F	· · · · · · · · · · · · · · · · · · ·	NE/SE			
Rig Name:				Final Surface Location	:				
Event: COMPLETE	41.7	Start Date: 5/30/2007	·	Spud Dt.: 10/9/2006		Type: COMPLETION			
Supervisor: DALE FISHE	R	Engineer: RICHARD	<u>.</u>	AFE No.: 0603520		Authorized Days:			
Active Datum: GL @5,0 LEVEL)	003.0ft (GROUND	Ground Elev.: 5,003.00		WI: 100%		Authorized MD/TVD:			
	CURRENT DEP	<u>'</u>	HOLE SIZE	MUD WEIGHT		LAST	CASING		
MD(ft)	TVD(ft)	24 Hr. Progress			SIZE	MD	TVD	LOT(EMW)	
					8-5/8(")	2,240.0(ft)	2,240.0(ft)	(ppg)	
	<u> </u>	<u> </u>				, ,,			
	FORMATION/T	ARGET NAME		MD TOP (ft)	TVD TOP (ft)	SIZE	MEXT CASING MD	TVD	
WASATCH						5-1/2(")	8,275.0(ft)	8,275.0(ft)	
MESAVERDE							0,273.0(1)		
Daily Detail: WELL	FLOWING TO PIT ON	18/64 CHOKE 698 FCP	RECOVERED 719 E	BBLS EST.			Well Costs (\$)		
							AFE	Actual	
						Daily Cost		0.00	
						Cumulative Total	1,353,150.00	235,485.00	
Well: RBU 9-16F		API: 438473734460		Rpt No.: 6	DOL:	DFS:	Report Date: 6/16	/2007	
	(PLORATION & PRODUC	<u> </u>		UWI: 2347' FSL, 974'F	<u> </u>		1		
	CFEORATION & PRODUC	11014 1140		Final Surface Location			WEAT -		
Rig Name: Event: COMPLETE		Start Date: 5/30/2007		Spud Dt.: 10/9/2006	-	Type: COMPLETION			
	:n	Engineer: RICHARD	- 1457	AFE No.: 0603520		Authorized Days:	···		
Active Datum: GL @5,		Ground Elev.: 5,003.00		WI: 100%		Authorized MD/TVD:	yı		
LEVEL)		<u> </u>	· · · · · · · · · · · · · · · · · · ·						
	CURRENT DEP	TH	HOLE SIZE	MUD WEIGHT		LAST	LAST CASING		
MD(ft)	TVD(ft)	24 Hr. Progress	1		SIZE	MD	TVD	LOT(EMW)	
					8-5/8(")	2,240.0(ft)	2,240.0(ft)	(ppg)	
·	FORMATION/T	ARGET NAME		MD TOP (ft)	TVD TOP (ft)		NEXT CASING		
WASATCH						SIZE	MD	TVD	
MESAVERDE						5-1/2(")	8,275.0(ft)	8,275.0(ft)	
Dally Datelly MCII	ON CALEC 22 UPC 6	22 MCE ECD 600 SI D 10	11 0 OII 27 W/TR			i	Mak Casts Mt		
Daily Detail: WELL	ON SALES 23 HRS 6	33 MCF FCP 600 SLP 10	01 0 OIL 27 WTR				Welf Coets (\$)	Actual	
Daily Detail: WELL	ON SALES 23 HRS 6	33 MCF FCP 600 SLP 10	01 0 OIL 27 WTR			Daily Coat	Well Costs (8)	Actual	
Daily Detail: WELL	ON SALES 23 HRS 63	33 MCF FCP 600 SLP 10	01 0 OIL 27 WTR			Daily Cost	AFE	0.00	
Daily Detail: WELL	ON SALES 23 HRS 63	33 MCF FCP 600 SLP 10	01 0 OIL 27 WTR	***************************************		Daily Cost Cumulative Total	T		
Daily Detail: WELL Well: RBU 8-10F	ON SALES 23 HRS 63	33 MCF FCP 600 SLP 10	11 0 OIL 27 WTR	Rpt No.: 6	DOL:		AFE	0.00 235,485.00	
Well: PUBU 9-16F	ON SALES 23 HRS 6:	API: 430473734400	11 0 OIL 27 WTR	Rpt No.: 6 UWI: 2347' FSL, 974'		Cumulative Total DFS:	1,353,150.00	0.00 235,485.00	
Well: RSU 9-16F		API: 430473734400	11 0 OIL 27 WTR	<u> </u>	FEL,SEC 16-10S-20E	Cumulative Total DFS: NE/SE	1,353,150.00	0.00 235,485.00	
Well: RBU 9-16F Operator: DOMINION EX		API: 430473734400	11 0 OIL 27 WTR	UWI: 2347' FSL, 974'F	FEL,SEC 16-10S-20E	Cumulative Total DFS:	1,353,150.00	0.00 235,485.00	
Well: RBU \$-16F Operator: DOMINION EX Rig Name:	KPLORATION & PRODUC	API: 430473734400 TION INC	11 0 OIL 27 WTR	UWI: 2347' FSL, 974'F Final Surface Location	FEL,SEC 16-10S-20E	Cumulative Total DFS: NE/SE	1,353,150.00	0.00 235,485.00	
Well: REU \$-16F Operator: DOMINION EX Rig Name: Event: COMPLETE Supervisor: DALE FISHE Active Datum: GL @5;	(PLORATION & PRODUC ER 003.0ft (GROUND	API: 438473734466 TION INC Start Date: 5/30/2007		UWI: 2347' FSL, 974'F Final Surface Location Spud Dt.: 10/9/2008	FEL,SEC 16-10S-20E	Cumulative Total DF8: NE/SE Type: COMPLETION	1,353,150.00	0.00 235,485.00	
Well: RBU 9-16F Operator: DOMINION E) Rig Name: Event: COMPLETE Supervisor: DALE FISHE	(PLORATION & PRODUC ER 003.0ft (GROUND	API: 438473734460 TION INC Start Date: 5/30/2007 Engineer: RICHARD Ground Elev.: 5,003.00		UWI: 2347' FSL, 974'F Final Surface Location Spud Dt.: 10/9/2008 AFE No.: 0603520	FEL,SEC 16-10S-20E	Cumulative Total DF8: NE/SE Type: COMPLETION Authorized Days: Authorized MD/TVD:	1,353,150.00	0.00 235,485.00	
Well: RBU \$-16F Operator: DOMINION EX Rig Name: Event: COMPLETE Supervisor: DALE FISHE Active Datum: GL @5;	(PLORATION & PRODUC ER 003.0f (GROUND	API: 438473734460 TION INC Start Date: 5/30/2007 Engineer: RICHARD Ground Elev.: 5,003.00		UWI: 2347' FSL, 974'F Final Surface Location Spud Dt.: 10/9/2008 AFE No.: 0603520 WI: 100%	FEL,SEC 16-10S-20E	Cumulative Total DF8: NE/SE Type: COMPLETION Authorized Days: Authorized MD/TVD:	AFE 1,353,150.00 Report Date: 6/14	0.00 235,485.00	
Well: RBU \$-16F Operator: DOMINION E) Rig Name: Event: COMPLETE Supervisor: DALE FISHE Active Datum: GL @5, LEVEL)	ER 003.04 (GROUND CURRENT DEP	API: 438473734460 TION INC Start Date: 5/30/2007 Engineer: RICHARD Ground Elev.: 5,003.00		UWI: 2347' FSL, 974'F Final Surface Location Spud Dt.: 10/9/2008 AFE No.: 0603520 WI: 100%	EL,SEC 16-10S-20E	Cumulative Total DFS: NE/SE Type: COMPLETION Authorized Days: Authorized MD/TVD:	AFE 1,353,150.00 Report Date: 6/16	0.00 235,485.00 /2807	
Well: RBU \$-16F Operator: DOMINION E) Rig Name: Event: COMPLETE Supervisor: DALE FISHE Active Datum: GL @5, LEVEL)	ER 003.0f (GROUND CURRENT DEP	API: 438473734460 TION INC Start Date: 5/30/2007 Engineer: RICHARD Ground Elev.: 5,003.00 TH 24 Hr. Progress		UWI: 2347' FSL, 974'F Final Surface Location Spud Dt.: 10/9/2008 AFE No.: 0603520 WI: 100%	SIZE 8-5/8(*)	Cumulative Total DFS: NE/SE Type: COMPLETION Authorized Days: Authorized MD/TVD: LAST (AFE 1,353,150.00 Report Date: 6/14 CASING TVD 2,240.0(ft)	0.00 235,485.00 //2007	
Well: RBU 9-16F Operator: DOMINION E) Rig Name: Event: COMPLETE Supervisor: DALE FISHE Active Datum: GL @5, LEVEL) MD(ft)	ER 003.0f (GROUND CURRENT DEP	API: 438473734460 TION INC Start Date: 5/30/2007 Engineer: RICHARD Ground Elev.: 5,003.00		UWI: 2347' FSL, 974'F Final Surface Location Spud Dt.: 10/9/2008 AFE No.: 0603520 WI: 100%	FEL,SEC 18-10S-20E	Cumulative Total DFS: NE/SE Type: COMPLETION Authorized Days: Authorized MD/TVD: LAST (AFE 1,353,150.00 Report Date: 6/14 CASING TVD	0.00 235,485.00 //2007	
Well: RBU 9-16F Operator: DOMINION E) Rig Name: Event: COMPLETE Supervisor: DALE FISHE Active Datum: GL @5, LEVEL) MD(ft) WASATCH	ER 003.0f (GROUND CURRENT DEP	API: 438473734460 TION INC Start Date: 5/30/2007 Engineer: RICHARD Ground Elev.: 5,003.00 TH 24 Hr. Progress		UWI: 2347' FSL, 974'F Final Surface Location Spud Dt.: 10/9/2008 AFE No.: 0603520 WI: 100%	SIZE 8-5/8(*)	Cumulative Total DFS: NE/SE Type: COMPLETION Authorized Days: Authorized MD/TVD: LAST (MD 2,240.0(ft)	AFE 1,353,150.00 Report Date: 6/16 CASING TVD 2,240.0(ft) NEXT CASING MD	0.00 235,485.00 /2897 LOT(EMW) (PPQ)	
Well: RBU \$-16F Operator: DOMINION E) Rig Name: Event: COMPLETE Supervisor: DALE FISHE Active Datum: GL @5, LEVEL) MD(ft) WASATCH MESAVERDE	ER 003.0f (GROUND CURRENT DEP TVD(ft) FORMATION/I	API: 439473734460 TION INC Start Date: 5/30/2007 Engineer: RICHARD Ground Elev.: 5,003.00 TH 24 Hr. Progress	HOLE SIZE	UWI: 2347' FSL, 974'F Final Surface Location Spud Dt.: 10/9/2008 AFE No.: 0603520 WI: 100% MUD WEIGHT MD TOP (ft)	SIZE 8-5/8(*)	Cumulative Total DPS: NE/SE Type: COMPLETION Authorized Days: Authorized MD/TVD: LAST (MD 2,240.0(ft)	AFE 1,353,150.00 Report Date: 6/14 CASING TVD 2,240.0(n) NEXT CASING MD 8,275.0(n)	0.00 235,485.00 72007 LOT(EMW) (ppg)	
Well: RBU \$-16F Operator: DOMINION E) Rig Name: Event: COMPLETE Supervisor: DALE FISHE Active Datum: GL @5, LEVEL) MD(ft) WASATCH MESAVERDE	ER 003.0f (GROUND CURRENT DEP TVD(ft) FORMATION/I	API: 438473734460 TION INC Start Date: 5/30/2007 Engineer: RICHARD Ground Elev.: 5,003.00 TH 24 Hr. Progress	HOLE SIZE	UWI: 2347' FSL, 974'F Final Surface Location Spud Dt.: 10/9/2008 AFE No.: 0603520 WI: 100% MUD WEIGHT MD TOP (ft)	SIZE 8-5/8(*)	Cumulative Total DFS: NE/SE Type: COMPLETION Authorized Days: Authorized MD/TVD: LAST (MD 2,240.0(ft)	AFE 1,353,150.00 Report Date: 6/14 CASING TVD 2,240.0(n) NEXT CASING MD 8,275.0(n) Well Costs (\$)	0.00 235,485.00 72997 LOT(EMW) (PPg) TVD 8,275.0(f)	
Well: RBU \$-16F Operator: DOMINION E) Rig Name: Event: COMPLETE Supervisor: DALE FISHE Active Datum: GL @5, LEVEL) MD(ft) WASATCH MESAVERDE	ER 003.0f (GROUND CURRENT DEP TVD(ft) FORMATION/I	API: 439473734460 TION INC Start Date: 5/30/2007 Engineer: RICHARD Ground Elev.: 5,003.00 TH 24 Hr. Progress	HOLE SIZE	UWI: 2347' FSL, 974'F Final Surface Location Spud Dt.: 10/9/2008 AFE No.: 0603520 WI: 100% MUD WEIGHT MD TOP (ft)	SIZE 8-5/8(*)	Cumulative Total DFS: NE/SE Type: COMPLETION Authorized Days: Authorized MD/TVD: LAST (MD 2,240.0(ft)	AFE 1,353,150.00 Report Date: 6/14 CASING TVD 2,240.0(n) NEXT CASING MD 8,275.0(n)	0.00 235,485.00 //2007 LOT(EMW) (PPQ) TVD 8,275.0(ft)	
Well: RBU 9-16F Operator: DOMINION E) Rig Name: Event: COMPLETE Supervisor: DALE FISHE Active Datum: GL @5, LEVEL) MD(ft) WASATCH MESAVERDE	ER 003.0f (GROUND CURRENT DEP TVD(ft) FORMATION/I	API: 439473734460 TION INC Start Date: 5/30/2007 Engineer: RICHARD Ground Elev.: 5,003.00 TH 24 Hr. Progress	HOLE SIZE	UWI: 2347' FSL, 974'F Final Surface Location Spud Dt.: 10/9/2008 AFE No.: 0603520 WI: 100% MUD WEIGHT MD TOP (ft)	SIZE 8-5/8(*)	Cumulative Total DFS: NE/SE Type: COMPLETION Authorized Days: Authorized MD/TVD: LAST (MD 2,240.0(ft)	AFE 1,353,150.00 Report Date: 6/14 CASING TVD 2,240.0(n) NEXT CASING MD 8,275.0(n) Well Costs (\$)	0.00 235,485.00 72997 LOT(EMW) (PPg) TVD 8,275.0(f)	

Page 3 of 3

DEPI Well Operations Chronology Report

Well: RBU 9-10F		API: 430473734400	-	Rpt No.: 7	DOL:	DF8:	Report Date: 6/19/	2007		
Operator: DOMINION EXP	PLORATION & PRODU	CTION INC		UWI: 2347' FSL, 974'F	EL,SEC 16-10S-20E	NE/SE				
Rig Name:				Final Surface Location						
Event: COMPLETE		Start Date: 5/30/2007		Spud Dt.: 10/9/2006		Type: COMPLETION				
Supervisor: DALE FISHER	₹	Engineer: RICHARD		AFE No.: 0803520		Authorized Days:				
Active Datum: GL @5,00 LEVEL)	03.0ft (GROUND	Ground Elev.: 5,003.00		WI: 100%		Authorized MD/TVD:				
	CURRENT DE	PTH	HOLE SIZE	MUD WEIGHT		LAST	LAST CASING			
MD(ft)	TVD(ft)	24 Hr. Progress			SIZE	MD	TVD LOT(EMW)			
			•		8-5/8(")	2,240.0(ft)	2,240.0(ft)	(ppg)		
	FORMATION	TARGET NAME		MD TOP (ft)	TVD TOP (ft)		NEXT CASING			
WASATCH					-	SIZE	MD	TVD		
MESAVERDE						5-1/2(")	8,275.0(ft)	8,275.0(ft)		
Daily Detail: WELL	ON PROD ON 22/64	CHOKE 931 MCF 157 FC	P SLP 93 0 OIL 8 V	NTR FINAL REPORT			Well Costs (\$)			
							AFE	Actual		
						Daily Cost		0.00		
						Cumulative Total	1,353,150.00	235,485.00		

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0135
Expires: November 30, 20

Engineer Massember 20	OMB No. 1004-013
Expires: November 50,	 Expires: November 30,

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

U-7206	
6. If Indian, Allottee or Tribe Name	

abandoned well. Use	Form 3160-3 (APD) for	r such proposals.		j		
va _{ki} programa je kaja unide	ATTE CHART INSTRUCTION	is on Perense side		7. If Unit or C	CA/Agreement, Name	and/or No.
1. Type of Well				River B	end Unit	
Oil Well X Gas Well	Other			8. Well Name	and No.	
2. Name of Operator				RBU 9-	16F	
Deminion Exploration 9 Draduction	a Ina			9. API Well N	lo.	
Dominion Exploration & Production 3a. Address	n, inc.	3b. Phone No. (inclu	de area code)	43-047-	-37344	
14000 Quail Springs Pkwy, Ste 60	0, OKC, OK 73134	(405) 749-52			Pool, or Exploratory	Area
4. Location of Well (Footage, Sec., T., R., M.,			Natural	Buttes		
2347' FSL & 974' FEL, NE SE, Se		11. County or	Parish, State			
				Uintah,	UT	
12. CHECK APPROPRIATE I	BOX(ES) TO INDICAT	E NATURE OF N	OTICE, REP	ORT OR OT	THER DATA	
TYPE OF SUBMISSION		TYPE	OF ACTION			
Notice of Intent	Acidize	Deepen	Production (S	Start/Resume)	Water Shut-Off	
_	Altering Casing	Fracture Treat	Reclamation		Well Integrity	
X Subsequent Report	Casing Repair	New Construction	Recomplete		X. Other	
_	Change Plans	Plug and Abandon	Temporarily A	Abandon	Drilling O	perations
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dispos	sal		
13 Describe Proposed or Completed Operat If the proposal is to deepen directionally Attach the Bond under which the work of following completion of the involved oper testing has been completed. Final Abd determined that the site is ready for final if 5/30/07 - Ran 197 jts 5-1/2", w/550 sks Class G, 13.0 ppg	or recomplete horizontally, gividil be performed or provide the rations. If the operation results andonment Notices shall be filed inspection.) 17#, N-80, ST&C csgg, 1.75 yld. Clean pits.	e subsurface locations e Bond No. on file with in a multiple completio d only after all requiren set @ 8297'. Cl	and measured an BLM/BIA. Requ n or recompletion nents, including re	d true vertical d ired subsequen in a new interv clamation, have	lepths of all pertinent it reports shall be filed al. a Form 3160-4 s e been completed and	markers and zones. within 30 days hall be filed once d the operator has
14. I hereby certify that the foregoing is true an Name (Printed/Typed)	nd correct		1			
Barbara Lester			Title	Regula	tory Specialist	
Signature DA MAN	(R)		Date	6/6/200)7	
PERSONAL PROPERTY OF THE		RAILORSIATI	e orti(ele	USB see	h : : : : : : : : : : : : : : : : : : :	
Approved by			Title			Date

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Office

Conditions of approval, if any, are attached. Approval of this notice does not warrant or

which would entitle the applicant to conduct operations thereon.

certify that the applicant holds legal or equitable title to those rights in the subject lease

RECEIVED

JUN 1 3 2007

DEPI Well Operations Chronology Report CONFIDENTIAL

								Na fina		
Well: RBU 9-16F		API: 430473734400		Rpt No.: 6	DOL:	DFS:		Report Date: 6/18	/2007	
Operator: DOMINION	EXPLORATION & PRODU	CTION INC		UWI: 2347' FSL, 974'F	EL,SEC 16-10S-20E N	IE/SE		TVD LOT(EMW) 2,240.0(ft) (PPQ) NEXT CASING MD TVD 6,275.0(ft) 8,275.0(ft) Well Coats (\$) COMP WELL 0,00 0.00 0,00 235,485.00 235 0,00 722,850.00 1,353 Report Date: \$1192897 ASING TVD LOT(EMW, 2,240.0(ft) (PPQ) NEXT CASING MD TVD 8,275.0(ft) 8,275.0(ft) Well Coats (\$) COMP WELL 0,00 0.00 0,00 235,485.00 235		
Rig Name:	***************************************			Final Surface Location						
Event: COMPLETE	··	Start Date: 5/30/2007		Spud Dt.: 10/9/2006		Type: COMF	PLETION			
Supervisor: DALE FI	SHER	Engineer: RICHARD	·	AFE No.: 0603520		Authorized E	Days:			
Active Datum: GL (05,003.0ft (GROUND EL)	Ground Elev.: 5,003.00		WI: 100%		Authorized &	MD/TVD:			
	CURRENT DE	PTH	HOLE SIZE	MUD WEIGHT			LAST C	ASING		
MD(ft)	TVD(ft)	24 Hr. Progress			SIZE	N	MD	TVD	LOT(EMW)	
			•		8-5/8(")	2,24	0.0(ft)	2,240.0(ft)	(ppg)	
	FORMATION/	TARGET NAME		MD TOP (ft)	TVD TOP (ft)			NEXT CASING		
WASATCH	1014471010					s	SIZE	MD	TVD	
MESAVERDE				·		5-1	1/2(")	8,275.0(ft)	8,275.0(ft)	
D-11- D-4-11- 145	TO BROD 24 URS O	N 22/64 CHOKE 1081 MC	E ECD 361 SI D 90	0 OIL 13 WTR				Wall Cooks (\$)		
Daily Detail: WE	ELL TO PROD 24 HRS O	N 22/04 CHOKE 1081 WC	F F G F 301 3LF 33	O OIL 15 WIR		·	DRIL		WELL	
								-		
						DAILY				
						CUM		0.00 235,44	35.00 235,485.0	
						AFE	630,50	0.00 722,6	50.00 1,353,150.0	
Well: RBU 9-16F		API: 430473734400		Rpt No.: 7	DOL:	DFS:		Report Date: 6/11	V2007	
	N EXPLORATION & PRODU	CTION INC		UWI: 2347' FSL, 974'F	EL,SEC 16-10S-20E I	NE/SE				
Rig Name:			-	Final Surface Location	:		***			
Event: COMPLETE		Start Date: 5/30/2007		Spud Dt.: 10/9/2006		Type: COM	PLETION			
Supervisor: DALE FI	SHER	Engineer: RICHARD		AFE No.: 0603520		Authorized (Days:			
Active Datum: GL	@5,003.0ft (GROUND	Ground Elev.: 5,003.00		WI: 100%		Authorized I	MD/TVD:		· · · ·	
LEV			HOLE SIZE	MID WEIGHT		<u> </u>	LASTC	ST CASING		
MD(ft)	CURRENT DE	24 Hr. Progress	MOLE SIZE	MUD WEIGHT	SIZE	MD		r		
MD(II)	TVD(ii)	24111.11091033	,		8-5/8(")					
			<u> </u>							
	FORMATION/	TARGET NAME		MD TOP (ft)	TVD TOP (ft)				700	
WASATCH							SIZE			
MESAVERDE				<u> </u>		5-	1/2(")	8,275.0(π)	8,275.U(ft)	
Daily Detail: W	ELL ON PROD ON 22/64	CHOKE 931 MCF 157 FC	P SLP 93 0 OIL 8 V	VTR FINAL REPORT				Well Costs (\$)		
							DRIL	COMP	WELL	
						DAILY		0.00	0.00 0.0	
						CUM		0.00 235,4	85.00 235,485.0	
						AFE	630,50	0.00 722,8	50.00 1,353,150.0	
Well: RBU 9-16F		API: 430473734400		Rpt No.: 3	DOL:	DFS:		Report Date: 6/2:	W2007	
Operator: DOMINIO	N EXPLORATION & PRODU	CTION INC		UWI: 2347' FSL, 974'F	EL,SEC 16-10S-20E	NE/SE				
Rig Name:				Final Surface Location						
Event: COMPLETE		Start Date: 5/30/2007		Spud Dt.: 10/9/2008		Type: COM	PLETION			
Supervisor: JOE DU	NCAN	Engineer: RICHARD		AFE No.: 0603520		Authorized I	Days:			
	@5,003.0ft (GROUND /EL)	Ground Elev.: 5,003.00		WI: 100%		Authorized I	MD/TVD:			
	CURRENT DE	PTH	HOLE SIZE	MUD WEIGHT			LAST C	ASING		
······································		24 Hr. Progress			SIZE	1	MD	TVD	LOT(EMW)	
MD(ft)	TVD(ft)	24 Fil. Flogless							()	
MD(fi)	TVD(ff)	24 HI. Flugiess			8-5/8(")	2,24	40.0(ft)	2,240.0(ft)	(ppg)	
MD(ft)		1		MD TOP (ft)		2,24	40.0(ft)	2,240.0(ft) NEXT CASING	(ppg)	
		TARGET NAME		MD TOP (ft)	8-5/8(*) TVD TOP (ft)		40.0(ft) SIZE		(PPE)	
WASATCH		1		MD TOP (ft)			`.`I	NEXT CASING		
WASATCH MESAVERDE	FORMATION	TARGET NAME	OLUTIONS RIH A		TVD TOP (ft)		SIZE	MD 8,275.0(ft)	TVD	
WASATCH MESAVERDE Daily Detail: MI SE	FORMATION. IRU TEMPLES WELL SE ET CBP @ 4830' KB, PO	TARGET NAME RVICE. RU CASEHOLE S DH ROMO WIRELINE. BL	EW DN CSG, ND F	ND TAG SAND @ 49 RAC VALVE, NU BO	TVD TOP (R) 10' KB. PE,		SIZE	NEXT CASING MD	TVD	
WASATCH MESAVERDE Daily Detail: Misses SE	FORMATION. FORMATION. FORMATION. FORMATION. FORMATION. FORMATION. FORMATION.	TARGET NAME RVICE. RU CASEHOLE S DH RDMO WRELINE. BL R. RIH W 4-3/4" ROCK T	EW DN CSG, ND F DOTH BIT, SAFET	ND TAG SAND @ 49 RAC VALVE, NU BO 7 SUB, BRS, PSN, AF	TVD TOP (R) 10' KB. PE,	5-	SIZE -1/2(") DRIL	MD 8,275.0(ft) Well Costs (\$)	TVD 8,275.0(ft) WELL	
WASATCH MESAVERDE Daily Detail: M. SEE AN	FORMATION. FRU TEMPLES WELL SE ET CBP @ 4830' KB, POIND RU WORKING FLOO S OF 2-3/8" 4.7# J-55 8F	TARGET NAME RVICE. RU CASEHOLE S DH ROMO WIRELINE. BL	EW DN CSG, ND F OOTH BIT, SAFET\ O' KB, LD 1 JT, AND	ND TAG SAND @ 49 RAC VALVE, NU BO 7 SUB, BRS, PSN, AF	TVD TOP (R) 10' KB. PE,	5- DAILY	SIZE 1/2(") DRIL	MD 8,275.0(t) Well Costs (\$) COMP 0.00 18,3	TVD 8,275.0(ft) WELL	
WASATCH MESAVERDE Daily Detail: M. SE AN AL	FORMATION. FRU TEMPLES WELL SE ET CBP @ 4830' KB, POIND RU WORKING FLOO S OF 2-3/8" 4.7# J-55 8F	RVICE. RU CASEHOLE S CH RDMO WIRELINE. BL R. RIH W 4-3/4" ROCK T RD TBG. TAG CBP @ 483	EW DN CSG, ND F OOTH BIT, SAFET\ O' KB, LD 1 JT, AND	ND TAG SAND @ 49 RAC VALVE, NU BO 7 SUB, BRS, PSN, AF	TVD TOP (R) 10' KB. PE,	5-	SIZE 1/2(") DRIL	MD 8,275.0(ft) Well Costs (\$) COMP 0.00 18,3	TVD 8.275.0(ft) WELL 74.00 18.374.0 85.00 253.859.0	

Page 2 of 2

DEPI Well Operations Chronology Report

		<u></u>		·	10 P						
Well: RBU 9-14F		API: 430473734400		Rpt No.: 4	DOL: 2	DFS:		Report Date: 6/2	8/20 07		
Operator: DOMINION E	XPLORATION & PRODUC	TION INC		UWI: 2347' FSL, 974'F	EL,SEC 16-10S-20E	NE/SE					
Rig Name:		.,		Final Surface Location	:						
Event: COMPLETE		Start Date: 5/30/2007		Spud Dt.: 10/9/2006		Type: COMP	LETION				
Supervisor: RICK OMAI	1	Engineer: RICHARD	Engineer: RICHARD			Authorized D	ays:				
Active Datum: GL @5,003.0ft (GROUND LEVEL)		Ground Elev.: 5,003.00		WI: 100%		Authorized M	ID/TVD:				
	CURRENT DEP	тн	HOLE SIZE	MUD WEIGHT			LAST C	ASING			
MD(ft)	TVD(ft)	24 Hr. Progress			SIZE	N	ID	TVD		LOT(EMW)	
			11		8-5/8(")	2,24	D.O(ft)	2,240.0(ft)		(ppg)	
	FORMATION/I	ARGET NAME		MD TOP (ft)	TVD TOP (ft)	NEXT CASING					
WASATCH						s	SIZE			TVO	
MESAVERDE						5-1	/2(")	8,275.0(ft)		8,275.0(ft)	
		H TO 4830' KB. DRILLED						Well Costs (\$)			
		112' KB TAGGED SAND. D FILL @ 6025' KB. DRL					DRIL	COMP		WELL	
#2 PL	UG. FLOWING WELL	PRESSURE 700 PSI. TIH	TO 6280' KB. DRL	D OUT #3 PLUG. TII	1 TO	DAILY		0.00 13,7	95.00	13,795.00	
		RU RIG PMP @ 1/2 BPM. UG W/ 700 PSI. TIH TO 7				CUM		0.00 235,4	85.00	267,854.00	
		T #8 PLUG W/ 700 PSI. 1				AFE	630,50	0.00 722,6	50.00	1,353,150.00	
		B. W/700 PSI. PUMP 20									
		N/ 262JTS @ 8208.38'. T									
		OFF @ 1700 PSI. SHUT V		N RIG. TURN WELL	OVER	1					
		IG TO RBU 9-13E. SDFN	l.								
	V TRAVEL.										
CRE\	N TRAVEL.					1					

Form 3160-5

Signature RAUMAN HUS

Conditions of approval, if any, are attached. Approval of this notice does not warrant or

certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Approved by

(August, 1999)		UNITED STATES				FORM APPROVED	
	DEPART)	MENT OF THE INTE	ERIOR			OMB No. 1004-0135	
	BUREAU	OF LAND MANAGEN	ÆNT → RESTA	ing by the		Expires: November 30, 2000	
					5. Lease Serial I	No.	
	SUNDRY NOTIC	CES AND REPORTS	ON WELLS	HULIT	3. Lease Serial I		
		for proposals to drill				ottee or Tribe Name	
		Form 3160-3 (APD) fo					
					7 If Unit or CA	/Agreement, Name and/or No.	
198	SPREATON MELLER	ATE - Olkar Instructio	ns un reversusine			_	
1. Type of Well					River Be		
	Well X Gas Well	Other			8. Well Name a	nd No.	
		C.I.I.C.			DDII 0 4	6E	
2. Name of Ope	erator				RBU 9-1		
Daminian F	Tuntaration & Draduatio	n Ino			9. API Well No	•	
	xploration & Productio	11, 1116.	3b. Phone No. (include	area code)	43-047-3	37344	
3a. Address		00 000 00 70404	1			ool, or Exploratory Area	
	il Springs Pkwy, Ste 60		(405) 749-5237	<u></u>	Natural E	· · · · · · · · · · · · · · · · · · ·	
4. Location of	Well (Footage, Sec., T., R., M.,	or Survey Description)					
2347' FSL	& 974' FEL, NE SE, Se	c. 16-10S-20E			11. County or P	Parish, State	
					Uintah, U	JT	
	į .						
12. C	HECK APPROPRIATE	BOX(ES) TO INDICAT	TE NATURE OF NO	TICE, REPO	ORT OR OTH	HER DATA	
TYPE	OF SUBMISSION		TYPE C	F ACTION			
		<u></u>	<u>, </u>	D		Water Shut-Off	
L No	otice of Intent	Acidize	Deepen	Production (St	art/Resume)	4	
		Altering Casing	Fracture Treat	Reclamation	برا	Well Integrity	
X Su	bsequent Report	Casing Repair	New Construction	Recomplete	5	Other	
_		Change Plans	Plug and Abandon	Temporarily A	bandon	First Sales	
☐ Eii	nal Abandonment Notice	Convert to Injection	Plug Back	Water Disposa	 al		
السا		<u>-</u>			-		
If the pr Attach followin testing	roposal is to deepen directionally the Bond under which the work	or recomplete horizontally, qi will be performed or provide the erations. If the operation result eandonment Notices shall be file	ve subsurface locations an le Bond No. on file with BL s in a multiple completion (nd measured and _M/BIA. Requi or recompletion	red subsequent r in a new interval	rk and approximate duration therecepths of all pertinent markers and zeroports shall be filed within 30 days, a Form 3160-4 shall be filed or been completed and the operator	vs nce
6/13/	/07 - Perf & frac						
6/15/	/07 - First Sales						
		-				RECEIVE	D
						** ** *	_
		•				JUN 2 Z 2007	<i>!</i>
						DIV. OF OIL, GAS & MI	INING
						2 2. 2, 2	
14. I hereby ce Name (Prin	rtify that the foregoing is true a	na correct		ł			
	arbara Lester			Title	Regulato	ory Specialist	

Date

Title

Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the

6/19/2007

Date

Form 3160-4 (Au ust 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
WELL COMPLETION OR RECOMPLETION REPORTING LOG

FORM APPROVED OMB NO 1004-0137

Expires November 30 2000

5. Lease Serial No

11-7206

								<u> </u>	<u> </u>	0-7206
1a. Type of \	2240000000	oil Well X	***************************************	Dry Oth	er				6. If Indian, Allo	ttee or Tribe Name
b. Type of (Completion:	New Wel	lWork	Over	Deepen	Diff.!	Resvr.			
		Other			,				1	greement Name and No.
2. Name of	Operator									ver Bend Unit
	•	ion P. Drodu	مسا سمنفم،						8. Lease Name	
3 Address	юн Ехрюга	ion & Produ	iction, inc.			<u> </u>	DI			RBU 9-16F
	nn Augil Sp	ringe Darkw	ou Sto 600	n Obla Ca	OV 70404		Phone No. (include	•	9. API Well No.	0.047.07044
4 Location	of Well (Pener	llocation cloor	ay - Sie. but	J - Okla. Cit	y, OK 73134 al requirement	_L	405-749-13	00	 	3-047-37344
4. Location	or west (Nepor	l location cleans	y and in accorda	ince with Feder	ai requirement	FO	EIVED		10. Field and Poo	•
At surfac	e 23	47' FSL & 9	74' FEL, NE	SE			LIVED		Natural Bu	
At top pro	od. Interval repo	orted below			J	UL 1	9 2007		11. Sec., T. R M Survey or Are	_
									12. County or Pa	10-103-20E
At total de	epth				DIV. OF	م ال	AS & MINING		1	1
14. Date Spu	dded	15 Date T	D Reached	16	Date Completed	OIL, G	HO & MINING		Uintah 17. Elevations (D	UT UT
10/09/2		1	5/28/2007			a			17. Elevations (D	r, KKB, KT, GL)
10,007	2000	Ĭ	72072007		D&A		ady to prod. 6/	15/2007		GL 5003'
18. Total Dep	oth: MD	8309'	19. Plug Back	T.D.: MD	8260'		20. Depth Bridg		MD	
	TVD		ľ	TVD				3	TVD	
21. Type Elec	ctric & Other Me	echanical Logs	Run (Submit co	ny of each)			2. Was well cored?	X No		(C. b)
			ated Z-Dens		n Loa		Was DST run?	X No	Yes	(Submit analysis)
			/Caliper Log	-	., Log			None and	Yes	(Submit report)
23 Casing ar		(Report all stri		, ODL	···		Directional Survi	ey?	X No	Yes (Submit copy)
Hole Size	Size/Grade			D	Stage Ceme	nter	No. of Sks &	Slurry Vol.	<u> </u>	
		Wt. (#/ft)	Top (MD)	Bottom (ME	Depth		Type of Cement	(BBL)	Cement Top*	Amount Pulled
		32#	Surface	2,222'			700 Sx		Circ.	
1 1/8 3	1/2"	17#	Surface	8,297'		$-\frac{17}{2}$	'00 Sx		Est. CBL 243	0'
24. Tubing Re	ecord		L		<u> </u>					<u> </u>
Size	Depth Set (M	MD) Pack	er Depth (MD)	Size	Depth Set (N	ИD)	Packer Depth (MD) Size	Depth Set(MD) Packer Depth (MD)
	202'									
25. Producing	Intervals ormation		Тор	Bottom	26. Perforation					
A)	Jimation		ТОР	BOROTT	Per	forated	interval	Size	No. Holes	Perf. Status
B)										
C) See /	Attachment				See Attach	ment				
D)										
E)										
	ture, Freatmen epth Interval	t, Cement Sque	eze, Etc.				Amount and Tune of	f Material		
							Amount and Type o	n Material		
										· · · · · · · · · · · · · · · · · · ·
			See A	ttachment						
										
	L									
Date First	Test	Hours	Test	oi G	as Wa	iter	Oil Gravity	Gas	Production Meth	od od
Produced	Date	Tested	Production	BBL M	CF BBI	L	Corr. API	Gravity		
6/15/2007	7/8/2007			0	1,140	0		į		Flowing
Choke Size	Tbg Press Flwg	Csg. Press	24 Hr. Rate		as Wa CF BBI		Gas Oil	Well Status		
24	sı 237	[1			Ratio			
	ction - Interval E	696		0	1,140	0			Produ	ıcıng
Date First	Test	Hours	Test	Oil G	as Wa	ter	Oil Gravity	Gas	Production Metho	od
Produced	Date	Tested	Production		СҒ ВВІ		Corr API	Gravity		
	<u> </u>								1	
Choke Size	Tbg Press Flwg	Csg Press	24 Hr Rate	Oil Ga BBL Mi			Gas Oil	Well Status		
	SI			NI IMI	, lest	-	Ratio			
(See instruction	ns and spaces	for additional da	nta on reverse si	ide)						
, = = =	opuccs	SSSMONAL VA	011 10 40130 31							

	uction - Interval C												
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL		Gravity rr API	Gas Gravity	Production Me	thod)	
Choke Size	Tbg Press Flwg. SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Water B8L	Ga Ra	s Oıl tıo	Well Status				
	uction - Interval D			·									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL		Gravity rr. API	Gas Gravity	Production Me	thod		
Choke Size	Tbg.Press Flwg SI	Csg. Press.	24 Hr Rate	Oil BBL	Gas MCF	Water 88L	Ga Rai	s Oil tio	Well Status				
29. Dispostic	on of Gas (Sold, Sold	used for fuel, ve	ented, etc.)			-				· · · · · · · · · · · · · · · · · · ·			
30. Summar	y of Porous Zon	es (Include Aqui	ifers):					31. Form	nation (Log) Mark	ers	· · · · · · · · · · · · · · · · · · ·		
	luding depth into				intervals and all i, flowing and shi								
Forma	ation	Тор	Bottom		Descritpion, (Contents, etc.			Name			Тор	
				ļ <u>.</u>				10/				as Depth	
									ch Tongue d Limestone		4052' 4392'		
								Wasata			4535'		
									a Wells		5346'		
								Uteland	d Buttes	l l			
								Mesav	erde		7410'		
								Ì					
				İ							1		
		ļ						}					
				l				ļ					
				İ									
32. Additiona	l remarks (includ	de plugging proc	cedure)	l							<u>.</u>	 	
33. Circle end	closed attachme	nts:						<u> </u>			······		
	rical/Mechanical		ren'd)	2 (Geologic Report	•	DST Re	unort.	4 Directions	I Curvey			
		-		-	,			port	Directiona	Survey			
5. Sundi	ry Notice for plug	gging and ceme	nt verification	6. (Core Analysis	7.	Other:						
34. Thereby c	ertify that the for	egoing and atta	ched information	n is comp	lete and correct	as determined	from all a	available re	ecords (see attac	hed instructions)*		
Name (ple	ease print) _	Carla Chr	istian	<u></u>			Title	Sup	ervisor, Regu	latory Repo	rts		
Signature	Can	la W	rusti	an	\		Date .	July	16, 2007				
Fitle 18 U.S.C any false, fictit	Section 1001 a	and Title 43 U.S. t statements or r	.C. Section 1212 representations	2, make it as to any	a crime for any matter within its	person knowing jurisdiction.	gly and w	illfully to m	nake to any depai	tment or agenc	y of the United S	itates	

RBU 9-16F Perforations & Frac's

Interval #1 Mesaverde 8206 – 14

8217 - 30

8238 – 50 69 holes

Frac w/69,320# 20/40 Tempered LC sd., w/347.2 mscf of N2 and 670 bbls of YF12OST.

Interval #2 Mesaverde 8096 - 00

8130 - 34 50 holes

Frac w/37,063# 20/40 Tempered LC sd., w/215.6 mscf of N2 and 528 bbls of YF120ST

Interval #3 Mesaverde 7880 – 89 55 holes

Frac w/57,216# 20/40 Tempered LC sd., w/201.4 mscf of N2 and 507 bbls of YF115ST

Interval #4 Mesaverde 7508 – 16

7660 - 72 54 holes

Frac w/44,463# 20/40 Ottawa sd., w/151.0 mscf of N2 and 467 bbls of YF120ST

Interval #5 Wasatch 6500-06 37 holes

Frac w/30,897# 20/40 Ottawa sd., w/114.0 mscf of N2 and 359 bbls of YF115ST

Interval #6 Wasatch 6138 – 54 65 holes

Frac w/37,641# 20/40 Ottawa sd., w/107.0 mscf of N2 and 329 bbls of YF115ST

Interval #7 Wasatch 6017 – 26 55 holes

Frac w/45,516# 20/40 Ottawa sd., w/83.3 mscf of N2 and 396 bbls of YF115ST

Division of Oil, Gas and Mining **OPERATOR CHANGE WORKSHEET**

ROUTING	
1. DJJ	
2. CDW	

X - Change	of Or	erator	(Well	l S	old)
------------	-------	--------	-------	-----	------

X - Change of Operator (Well Sold)				Operator Name Change/Merger							
The operator of the well(s) listed below has char	e:	7/1/2007									
FROM: (Old Operator):		TO: (New Operator):									
N1095-Dominion Exploration & Production, Inc				N2615-XTO E							
14000 Quail Springs Parkway, Suite 600					uston St						
Oklahoma City, OK 73134				Fort W	orth, TX 76	5102					
Phone: 1 (405) 749-1300				Phone: 1 (817)	870-2800						
CA No.				Unit:		RIVER E	END				
WELL NAME	SEC T	WN	RNG	API NO	ENTITY	LEASE TYPE	WELL	WELL			
	<u> </u>				NO		TYPE	STATUS			
SEE ATTACHED LIST											
	ABEA										
OPERATOR CHANGES DOCUMENT	ATIO	.N									
Enter date after each listed item is completed	•	1.0		FORMER		0.4640007					
1. (R649-8-10) Sundry or legal documentation w				-		8/6/2007					
2. (R649-8-10) Sundry or legal documentation w			-		8/6/2007						
3. The new company was checked on the Depart		Con	ımerce	•		8/6/2007					
4a. Is the new operator registered in the State of	Jtah:			Business Numb	ber:	5655506-0143					
4b. If NO , the operator was contacted contacted	on:										
5a. (R649-9-2)Waste Management Plan has been re	eceived o	n:		IN PLACE							
5b. Inspections of LA PA state/fee well sites comp	lete on:			n/a	-						
5c. Reports current for Production/Disposition & S		on:		ok	- '						
6. Federal and Indian Lease Wells: The Bl			BIA I	as approved the	- e merger, na	me change.					
or operator change for all wells listed on Feder					BLM		BIA				
7. Federal and Indian Units:	- C1 111C				DELL	•		-			
The BLM or BIA has approved the successo	r of unit	oner	ator for	r wells listed on	•						
8. Federal and Indian Communization Ag		_			•						
The BLM or BIA has approved the operator	_			•							
9. Underground Injection Control ("UIC"					oved UIC F	orm 5, Transfer	of Auth	ority to			
Inject, for the enhanced/secondary recovery us											
DATA ENTRY:	in projec	JU 101	tile W	itor disposar we	11(5) 115104 0			-			
1. Changes entered in the Oil and Gas Database	on•			9/27/2007							
2. Changes have been entered on the Monthly O		Cha	nge Sn		-	9/27/2007					
3. Bond information entered in RBDMS on:	P-1-4 101		5° ~ [9/27/2007							
4. Fee/State wells attached to bond in RBDMS or	n:			9/27/2007	-						
5. Injection Projects to new operator in RBDMS	on:			9/27/2007	_						
6. Receipt of Acceptance of Drilling Procedures	for APD	Nev	v on:		9/27/2007	_					
BOND VERIFICATION:											
1. Federal well(s) covered by Bond Number:				UTB000138	_						
2. Indian well(s) covered by Bond Number: n/a											
3a. (R649-3-1) The NEW operator of any state/f	ee well(s) list	ed cov	ered by Bond N	umber	104312762					
3b. The FORMER operator has requested a release	se of liab	ility	from t	heir bond on:	1/23/2008						
The Division sent response by letter on:											
LEASE INTEREST OWNER NOTIFIC	CATIO	N:									
4. (R649-2-10) The NEW operator of the fee well					y a letter fr	om the Division					
of their responsibility to notify all interest owner	ers of thi	s cha	inge on	:							
COMMENTS:					<u> </u>						

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

(5/2000)

		DIVISION OF OIL, GAS AND MINING		5. LEASE DESIGNATION AND SERIAL NUMBER:
	SUNDRY	NOTICES AND REPORTS ON V	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do	not use this form for proposals to drill n	ew wells, significantly deepen existing wells below current bottom- terals. Use APPLICATION FOR PERMIT TO DRILL form for such	hole depth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
1. T	YPE OF WELL OIL WELL		proposais.	8. WELL NAME and NUMBER:
		CASWELL & OTHER		SEE ATTACHED
	AME OF OPERATOR:	N2615		9. API NUMBER: SEE ATTACHED
3. A	XTO Energy Inc. DDRESS OF OPERATOR: 810 Ho	ouston Street	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
	<u>CIT</u>	Fort Worth STATE TX ZIP 76102	(817) 870-2800	Natural Buttes
	OCATION OF WELL OOTAGES AT SURFACE: SEE A	TTACHED		соинту: Uintah
	RTR/QTR, SECTION, TOWNSHIP, RAN	GE, MERIDIAN:		STATE: UTAH
11.	CHECK APPI	ROPRIATE BOXES TO INDICATE NAT	URE OF NOTICE, REPO	ORT, OR OTHER DATA
	TYPE OF SUBMISSION		TYPE OF ACTION	
V	NOTICE OF INTENT	ACIDIZE DEI	EPEN	REPERFORATE CURRENT FORMATION
IV.	(Submit in Duplicate)	ALTER CASING FR/	ACTURE TREAT	SIDETRACK TO REPAIR WELL
	Approximate date work will start:	CASING REPAIR NE	W CONSTRUCTION	TEMPORARILY ABANDON
		CHANGE TO PREVIOUS PLANS	ERATOR CHANGE	TUBING REPAIR
		CHANGE TUBING PLU	JG AND ABANDON	VENT OR FLARE
	SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME PLU	JG BACK	WATER DISPOSAL
	Date of work completion:	CHANGE WELL STATUS PRO	DDUCTION (START/RESUME)	WATER SHUT-OFF
	Date of work completion.	COMMINGLE PRODUCING FORMATIONS REC	CLAMATION OF WELL SITE	OTHER:
		CONVERT WELL TYPE REG	COMPLETE - DIFFERENT FORMATION	
12.	DESCRIBÉ PROPOSED OR CO	MPLETED OPERATIONS. Clearly show all pertinent de	etails including dates, depths, volur	nes, etc.
	Effective July 1, 2007,	XTO Energy Inc. has purchased the well	s listed on the attachmer	nt from:
	Dominion Exploration & 14000 Quail Springs Pools Oklahoma City, OK 73	arkway, Suite 600 / / / / / / / / / / / / / / / / / /		
	Sr. Vice President, Ge Please be advised that under the terms and co	heral Manager - Western Business Unit XTO Energy Inc. is considered to be the ponditions of the lease for the operations of ide BLM Bond #104312750 and Departr	e operator on the attache conducted upon the lease	e lands. Bond coverage
SIG	ME (PLEASE PRINT) Edwin S. I NATURE ECONOM Space for State use only) APPROVEI COLLINE K	9 127107	TITLE Sr. Vice Preside	RECEIVED AUG 0 6 2007
5/200	O) Division of Oil.		everse Side)	DIV. OF OIL, GAS & MINING

RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	
4304730087	OSCU 2	NWSE	03			U-037164		Federal	GW	P
4304730266	RBU 11-18F	NESW	18	100S	200E	U-013793	7050	Federal	GW	P
4304730374	RBU 11-13E	NESW	13	100S	190E	U-013765	7050	Federal	GW	P
4304730375	RBU 11-15F	NESW	15	100S	200E	U-7206	7050	Federal	GW	P
4304730376	RBU 7-21F	SWNE	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304730405	RBU 11-19F	NESW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304730408	RBU 11-10E	NESW	10	100S	190E	U-013792	7050	Federal	GW	P
4304730410	RBU 11-14E	NESW	14	100S	190E	U-013792	7050	Federal	GW	P
4304730411	RBU 11-23E	NESW	23	100S	190E	U-013766	7050	Federal	GW	P
4304730412	RBU 11-16F	NESW	16	100S	200E	U-7206	7050	Federal	GW	P
4304730585	RBU 7-11F	SWNE	11	100S	200E	U-01790	7050	Federal	GW	P
4304730689	RBU 11-3F	NESW	03	100S	200E	U-013767	7050	Federal	GW	P
4304730720	RBU 7-3E	SWNE	03	100S	190E	U-013765	7050	Federal	GW	P
4304730759	RBU 11-24E	NESW	24	100S	190E	U-013794	7050	Federal	GW	P
4304730761	RBU 7-10F	SWNE	10	100S	200E	U-7206	7050	Federal	GW	P
4304730762	RBU 6-20F	SENW	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304730768	RBU 7-22F	SWNE	22	100S	200E	14-20-H62-2646	7050	Indian	GW	P
4304730887	RBU 16-3F	SESE	03	100S	200E	U-037164	7050	Federal	GW	P
4304730915	RBU 1-15E	NENE	15	100S	190E	U-013766	7050	Federal	GW	P
4304730926	RBU 1-14E	NENE	14	100S	190E	U-013792	7050	Federal	GW	P
4304730927	RBU 1-22E	NENE	22	100S	190E	U-013792	7050	Federal	GW	P
4304730970	RBU 1-23E	NENE	23	100S	190E	U-013766	7050	Federal	GW	P
4304730971	RBU 4-19F	NWNW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304730973	RBU 13-11F	SWSW	11	100S	200E	U-7206	7050	Federal	WD	A
4304731046	RBU 1-10E	NWNE	10	100S	190E	U-013792	7050	Federal	GW	S
4304731115	RBU 16-16F	SESE	16	100S	200E	U-7206	7050	Federal	GW	P
4304731140	RBU 12-18F	NWSW	18	100S	200E	U-013793	7050	Federal	GW	P
4304731141	RBU 3-24E	NENW	24	100S	190E	U-013794	7050	Federal	GW	P
4304731143	RBU 3-23E	NENW	23	100S	190E	U-013766	7050	Federal	GW	P
4304731144	RBU 9-23E	NESE	23	1	1	U-013766	7050	Federal	GW	P
4304731145	RBU 9-14E	NESE	14	100S	190E	U-013792	7050	Federal	GW	P
4304731160	RBU 3-15E	NENW	15	100S	190E	U-013766		Federal	GW	
4304731161	RBU 10-15E	NWSE	15	100S	190E	U-013766	1	Federal		
4304731176	RBU 9-10E	NESE	10	100S	190E	U-013792	7050	Federal	GW	P
4304731196	RBU 3-14E	SENW	14	1		U-013792		Federal		
4304731252	RBU 8-4E	SENE	04			U-013792	<u> </u>	Federal	 	
4304731322	RBU 1-19F	NENE	19		4	U-013769-A		Federal		
4304731323	RBU 5-10E	SWNW	10	 		U-013792		Federal		
4304731369	RBU 3-13E	NENW	13	100S	190E	U-013765		Federal		
4304731518	RBU 16-3E	SESE	03	4		U-035316		Federal		
4304731519	RBU 11-11F	NESW	11	100S	200E	U-7206	7050	Federal	GW	P
4304731520	RBU 1-17F	NENE	17	100S	200E	U-013769-B		Federal		
4304731605	RBU 9-13E	NESE	13			U-013765		Federal		
4304731606	RBU 3-22E	NENW	22	100S	190E	U-013792		Federal		
4304731607	RBU 8-24E	SENE	24	100S	190E	U-013794	7050	Federal	GW	P
4304731608	RBU 15-18F	SWSE	18	100S	200E	U-013794	7050	Federal	GW	P

09/27/2007

RIVER BEND UNIT

api	well name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304731613	RBU 5-11F	SWNW	11			U-7206		Federal	GW	P
4304731615	RBU 4-22F	NWNW	22		·	U-0143521-A		Federal		S
4304731652	RBU 6-17E	SWNW	17		<u> </u>	U-03535	1	Federal	1	1
4304731715	RBU 5-13E	SWNW	13	I		U-013765		Federal		
4304731717	RBU 13-13E	SWSW	13		 	U-013765		Federal	1	
4304731739	RBU 9-9E	NESE	09		<u> </u>	U-03505		Federal		
4304732033	RBU 13-14E	SWSW	14		<u> </u>	U-013792		Federal		
4304732037	RBU 11-3E	NESW	03			U-013765		Federal		
4304732038	RBU 6-18F	SENW	18			U-013769		Federal		
4304732040	RBU 15-24E	SWSE	24			U-013794	<u> </u>	Federal		<u> </u>
4304732041	RBU 5-14E	SWNW	14			U-013792		Federal		P
4304732050	RBU 12-20F	NWSW	20			U-0143520-A		Federal		P
4304732051	RBU 7-13E	SWNE	13			U-013765		Federal	-	P
4304732070	RBU 16-19F	SESE	19			U-013769-A		Federal		A
4304732071	RBU 9-22E	NESE	22	<u> </u>		U-013792		Federal		P
4304732072	RBU 15-34B	SWSE	34			U-01773		Federal	1	P
4304732073	RBU 11-15E	NESW	15			U-013766		Federal		P
4304732074	RBU 13-21F	SWSW	21			U-0143520-A		Federal	GW	
4304732075	RBU 10-22F	NWSE	22	100S	200E	U-01470-A	7050	Federal	GW	P
4304732081	RBU 9-20F	NESE	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732082	RBU 15-23E	SWSE	23	100S	190E	U-013766	7050	Federal	GW	P
4304732083	RBU 13-24E	SWSW	24	100S	190E	U-013794	7050	Federal	GW	P
4304732095	RBU 3-21E	NENW	21	100S	190E	U-013766	7050	Federal	GW	P
4304732103	RBU 15-17F	SWSE	17	100S	200E	U-013769-C	7050	Federal	GW	P
4304732105	RBU 13-19F	SWSW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304732107	RBU 1-21E	NENE	21	100S	190E	U-013766		Federal		L
4304732128	RBU 9-21E	NESE	21	100S	190E	U-013766	7050	Federal		
4304732129	RBU 9-17E	NESE	17	100S	190E	U-03505		Federal		
4304732133	RBU 13-14F	SWSW	14		1	U-013793-A		Federal		P
4304732134	RBU 9-11F	NESE	11			U-7206		Federal		P
4304732138	RBU 5-21F	SWNW	21		1	U-013793		 	GW	
4304732146	RBU 1-20E	NENE	20			U-03505		Federal		P
4304732149	RBU 8-18F	SENE	18		 	U-013769		Federal		
4304732153	RBU 13-23E	SWSW	23	1		U-13766		Federal		
4304732154	RBU 5-24E	SWNW	24	<u> </u>		U-013794		Federal		
4304732156	RBU 5-14F	SWNW	14		<u> </u>	U-013793A		Federal		
4304732166	RBU 7-15E	SWNE	15		<u> </u>	U-013766		Federal		
4304732167	RBU 15-13E	SWSE	13		 	U-013765		Federal		P
4304732189	RBU 13-10F	SWSW	10			14-20-H62-2645	1 .	Indian	GW	1
4304732190	RBU 15-10E	SWSE	10			U-013792		Federal		
4304732191	RBU 3-17FX	NENW	17			U-013769-C		Federal		
4304732197	RBU 13-15E	SWSW	15		4	U-013766		Federal		
4304732198	RBU 7-22E	SWNE	22			U-013792		Federal		
4304732199	RBU 5-23E	SWNW	23			U-013766		Federal		_
4304732201	RBU 13-18F	SWSW	18		1	U-013793		Federal		
4304732211	RBU 15-15E	SWSE	15	100S	190E	U-013766	7050	Federal	GW	P

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api	well name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304732213	RBU 5-19F	SWNW	19	-		U-013769-A		Federal	GW	I
4304732217	RBU 9-17F	NESE	17			U-013769-C		Federal	1 .	
4304732219	RBU 15-14E	SWSE	14			U-013792			GW	
4304732220	RBU 5-3E	SWNW	03			U-03505		Federal	GW	
4304732228	RBU 9-3E	NESE	03			U-035316			GW	
4304732239	RBU 7-14E	SWNE	14	1		U-103792		Federal	GW	
4304732240	RBU 9-14F	NESE	14		<u> </u>	U-013793-A			GW	1
4304732242	RBU 5-22E	SWNW	22			U-013792			GW	1
4304732263	RBU 8-13E	SENE	13		-	U-013765			GW	
4304732266	RBU 9-21F	NESE	21	<u> </u>		U-0143520-A			GW	
4304732267	RBU 5-10F	SWNW	10			U-7206		Federal	GW	
4304732268	RBU 9-10F	NESE	10			U-7206		1	GW	
4304732269	RBU 4-15F	NWNW	15			INDIAN		Indian	GW	
4304732270	RBU 14-22F	SESW	22			U-0143519		Federal	GW	
4304732276	RBU 5-21E	SWNW	21			U-013766			GW	
4304732289	RBU 7-10E	SWNE	10			U-013792		Federal		
4304732290	RBU 5-17F	SWNW	17			U-013769-C		Federal	GW	
4304732293	RBU 3-3E	NENW	03	4		U-013765		Federal	GW	
4304732295	RBU 13-22E	SWSW	22	1		U-013792		Federal	GW	P
4304732301	RBU 7-21E	SWNE	21			U-013766		Federal		
4304732309	RBU 15-21F	SWSE	21	 		U-0143520-A		Federal	GW	
4304732310	RBU 15-20F	SWSE	20			U-0143520-A		Federal	GW	
4304732312	RBU 9-24E	NESE	24			U-013794		Federal	GW	
4304732313	RBU 3-20F	NENW	20			U-013793-A		Federal	GW	
4304732315	RBU 11-21F	NESW	21	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732317	RBU 15-22E	SWSE	22	100S	190E	U-013792		Federal	GW	P
4304732328	RBU 3-19FX	NENW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304732331	RBU 2-11F	NWNE	11	100S	200E	U-01790	7050	Federal	GW	P
4304732347	RBU 3-11F	NENW	11	100S	200E	U-7206	7050	Federal	GW	P
4304732391	RBU 2-23F	NWNE	23	100S	200E	U-013793-A	7050	Federal	GW	S
4304732392	RBU 11-14F	NESW	14	100S	200E	U-013793-A	7050	Federal	GW	P
4304732396	RBU 3-21F	NENW	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304732407	RBU 15-14F	SWSE	14	100S	200E	U-013793-A	<u> </u>	Federal		4
4304732408	RBU 4-23F	NWNW	23	100S	200E	U-013793-A		Federal		
4304732415	RBU 3-10EX (RIG SKID)	NENW	10	100S	190E	UTU-035316		Federal		
4304732483	RBU 5-24EO	SWNW	24	100S	190E	U-013794		Federal		
4304732512	RBU 8-11F	SENE	11		<u></u>	U-01790		Federal		
4304732844	RBU 15-15F	SWSE	15			14-20-H62-2646		Indian	GW	
4304732899	RBU 3-14F	NENW	14	100S	200E	U-013793-A		Federal		
4304732900	RBU 8-23F	SENE	23			U-013793-A		Federal		
4304732901	RBU 12-23F	NWSW	23	100S	200E	U-01470-A		Federal		
4304732902	RBU 1-15F	NENE	15	100S	200E	U-7260		Federal		
4304732903	RBU 3-15F	NENW	15	100S	200E	U-7260		Federal		
4304732904	RBU 9-15F	NESE	15	100S	200E	U-7260		Federal		
4304732934	RBU 3-10F	NENW	10	100S	200E	U-7206		Federal		
4304732969	RBU 11-10F	NESW	10	100S	200E	U-7206	7050	Federal	GW	P

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api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304732970	RBU 12-15F	NWSW	15	100S	200E	U-7206	7050	Federal	GW	P
4304732971	RBU 15-16F	SWSE	16	100S	200E	U-7206	7050	Federal	GW	S
4304732972	RBU 1-21F	NENE	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304732989	RBU 13-10E	SWSW	10	100S	190E	U-013792	7050	Federal	GW	P
4304732990	RBU 13-18F2	SWSW	18	100S	200E	U-013793	7050	Federal	GW	P
4304732991	RBU 6-19F	SENW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304733033	RBU 7-23E	NWNE	23	100S	190E	U-013766			GW	P
4304733034	RBU 9-18F	NESE	18	100S	200E	U-013794			GW	P
4304733035	RBU 14-19F	SESW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304733087	RBU 6-23F	SENW	23	100S	200E	U-013793-A	7050	Federal	GW	P
4304733088	RBU 1-10F	NENE	10	100S	200E	U-7206	7050	Federal	GW	P
4304733089	RBU 8-22F	SENE	22	100S	200E	U-0143521	7050	Federal	GW	P
4304733090	RBU 11-22F	NESW	22	100S	200E	U-0143519	7050	Federal	GW	P
4304733091	RBU 16-22F	SESE	22	100S	200E	U-01470-A	7050	Federal	GW	P
4304733156	RBU 4-14E	NWNW	14	100S	190E	U-013792	7050	Federal	GW	P
4304733157	RBU 7-19F	SWNE	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304733158	RBU 7-20F	SWNE	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304733159	RBU 7-24E	SWNE	24			U-013794	7050	Federal	GW	P
4304733160	RBU 8-15E	SENE	15	100S	190E	U-013766	7050	Federal	GW	P
4304733161	RBU 16-10E	SESE	10	100S	190E	U-013792	7050	Federal	GW	P
4304733194	RBU 2-14E	NWNE	14		1	U-013792	7050	Federal	GW	
4304733272	RBU 13-3F	SWSW	03	100S	200E	U-013767	7050	Federal	GW	P
4304733361	RBU 5-3F	SWNW	03	100S	200E	U-013767	7050	Federal	GW	P
4304733362	RBU 15-10F	SWSE	10	100S	200E	U-7206	7050	Federal	GW	P
4304733363	RBU 5-16F	SWNW	16	100S	200E	U-7206	7050	Federal	GW	P
4304733365	RBU 12-14E	NWSW	14	100S	190E	U-013792	7050	Federal	GW	P
4304733366	RBU 5-18F	SWNW	18	100S	200E	U-013769	7050	Federal	GW	P
4304733367	RBU 10-23F	NWSE	23	100S	200E	U-01470-A	7050	Federal	GW	P
4304733368	RBU 14-23F	SESW	23	100S	200E	U-01470-A	7050	Federal	GW	S
4304733424	RBU 5-20F	SWNW	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304733643	RBU 2-13E	NWNE	13	100S	190E	U-013765	7050	Federal	GW	P
4304733644	RBU 4-13E	NWNW	13	100S	190E	U-013765			GW	
4304733714	RBU 4-23E	NWNW	23	100S	190E	U-013766		Federal		
4304733715	RBU 6-13E	SENW	13	100S	190E	U-013765	7050	Federal	GW	P
4304733716	RBU 10-14E	NWSE	14	100S	190E	U-013792		Federal		
4304733838	RBU 8-10E	SENE	10	100S	190E	U-013792	7050	Federal	GW	P
4304733839	RBU 12-23E	NWSW	23	100S	190E	U-013766		Federal		
4304733840	RBU 12-24E	NWSW	24	100S	190E	U-013794		Federal		
4304733841	RBU 14-23E	SESW	23	100S	190E	U-013766	7050	Federal	GW	P
4304734302	RBU 1-23F	NENE	23	100S	200E	UTU-013793-A	7050		GW	
4304734661	RBU 16-15E	SESE	15	100S	190E	U-013766	7050		GW	
4304734662	RBU 10-14F	NWSE	14	100S	200E	U-013793-A			GW	P
4304734663	RBU 6-14E	SENW	14	100S	190E	U-013792	7050		GW	
4304734670	RBU 8-23E	NENE	23	100S	190E	U-013766	1		GW	
4304734671	RBU 4-24E	NENE	23	100S	190E	U-013766	7050	Federal	GW	P
4304734701	RBU 12-11F	SENW	11	100S	200E	U-7206	7050	Federal	GW	P

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RIVER BEND UNIT

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RBU 10-24E	NWSE	24				7050	Federal	GW	P
RBU 4-21E	NWNW	21	100S	190E	U-013766	7050	Federal	GW	P
RBU 16-24E	SESE	24	the second	1		7050	Federal	GW	P
RBU 12-18F2	NWSW	18	100S	200E	U-013793	7050	Federal	GW	P
RBU 10-23E	NESW	23	100S	190E	U-013766	7050	Federal	GW	P
RBU 8-22E	SENE	22	100S	190E	U-013792	7050	Federal	GW	P
RBU 6-22E	SENW	22	100S	190E	U-013792	7050	Federal	GW	P
RBU 2-24E	NWNE	24	100S	190E	U-013794	7050	Federal	GW	P
RBU 4-16F	NWNW	16	100S	200E	U-7206	7050	Federal	GW	P
RBU 12-19F	NWSW	19	100S	200E	U-013769-A	7050	Federal	GW	P
RBU 14-20F	SESW	20	100S	200E	U-0143520-A	7050	Federal	GW	P
RBU 1-22F	NWNW	23	100S	200E	U-013793-A	7050	Federal	GW	P
RBU 8-19F	SENE	19	100S	200E	U-013769-A	7050	Federal	GW	P
RBU 8-20F	SENE	20	100S	200E	U-013793-A	7050	Federal	GW	P
RBU 12-17F	NWSW	17	100S	200E	U-013769-C	7050	Federal	GW	P
RBU 2-17F	NWNE	17	100S	200E	U-013769-C	14117	Federal	GW	P
RBU 14-18F	SESW	18	100S	200E	U-013793	7050	Federal	GW	P
RBU 10-18F	NWSE	18	100S	200E	U-013794	7050	Federal	GW	P
RBU 10-19F	NWSE	19	100S	200E	U-013769-A	7050	Federal	GW	P
RBU 10-3E	NWSE	03	100S	190E	U-035316	7050	Federal	GW	P
RBU 12-3E	NWSW	03	100S	190E	U-013765	7050	Federal	GW	P
RBU 15-3E	SWSE	03	100S	190E	U-35316	7050	Federal	GW	P
RBU 12-10E	NWSW	10	100S	190E	U-013792	14025	Federal	GW	P
RBU 14-10E	NENW	15	100S	190E	U-013766	7050	Federal	GW	P
RBU 16-13E	SESE	13	100S	190E	U-013765	7050	Federal	GW	P
RBU 8-14E	SENE	14			 	7050	Federal	GW	P
RBU 6-15E	SENW	15	100S	190E	U-013766	7050	Federal	GW	P
RBU 12-15E	NWSW	15	100S	190E	U-013766		 		·
RBU 16-17E	SESE	17	100S	190E	U-013766			1	
RBU 8-21E	SENE	21							
RBU 4-22E									
RBU 2-20F	NWNE	20		-	 				
	SWNW	21							-
		·				 			
		+			 			+	
RBU 16-23E	SWSE	23		 	 				
	RBU 16-24E RBU 12-18F2 RBU 10-23E RBU 8-22E RBU 6-22E RBU 6-22E RBU 2-24E RBU 12-19F RBU 12-19F RBU 14-20F RBU 1-22F RBU 8-19F RBU 8-19F RBU 12-17F RBU 12-17F RBU 10-18F RBU 10-18F RBU 10-19F RBU 10-3E RBU 12-3E RBU 12-3E RBU 12-10E RBU 14-10E RBU 16-13E RBU 8-14E RBU 6-15E RBU 12-15E RBU 12-15E RBU 12-15E RBU 12-20F RBU 9-20E RBU 7-20E RBU 7-20E RBU 8-21E RRU 8-20E	RBU 2-15E RBU 4-17F RBU 4-17F NWNW RBU 10-20F RBU 7-18F RBU 12-10F SWSW RBU 10-13E RBU 10-13E RBU 1-24E RBU 1-24E RBU 12-21F NESE RBU 4-15E RBU 10-24E RBU 10-23E RBU 10-23E RBU 10-23E RBU 8-22E RBU 2-24E RBU 2-24E RBU 2-24E RBU 12-19F RBU 4-16F RBU 14-20F RBU 1-21F RBU 8-20F RBU 10-18F RB	RBU 2-15E NWNE 15 RBU 4-17F NWNW 17 RBU 10-20F NESE 20 RBU 7-18F SWNE 18 RBU 12-10F SWSW 10 RBU 10-13E NWSE 13 RBU 1-24E NENE 24 RBU 12-21F NESE 20 RBU 4-15E NWNW 15 RBU 10-24E NWNW 15 RBU 10-24E NWSE 24 RBU 10-24E NWSE 24 RBU 10-24E NWSE 24 RBU 10-24E NWSE 24 RBU 10-24E NWSW 21 RBU 10-25E NWWW 21 RBU 10-26E NESW 23 RBU 8-22E SENE 22 RBU 2-24E NWNE 24 RBU 12-19F NWSW 16 RBU 12-19F NWSW 19 RBU 14-20F SESW 20 RBU 8-20F SENE 20 RBU 10-18F NWSE 17 RBU 10-18F NWSE 18 RBU 10-19F NWSE 19 RBU 10-18F NWSW 17 RBU 2-17F NWNE 17 RBU 2-17F NWSE 19 RBU 10-18F NWSE 19 RBU 10-19F NWSE 19 RBU 10-19F NWSE 19 RBU 10-18F NWSE 19 RBU 10-19F NWSE 19 RBU 10-19F NWSE 19 RBU 10-19F NWSE 18 RBU 10-19F NWSE 19 RBU	RBU 2-15E NWNE 15 100S RBU 4-17F NWNW 17 100S RBU 10-20F NESE 20 100S RBU 7-18F SWNE 18 100S RBU 12-10F SWSW 10 100S RBU 10-13E NWSE 13 100S RBU 10-13E NWSE 13 100S RBU 1-24E NENE 24 100S RBU 12-21F NESE 20 100S RBU 12-21F NESE 20 100S RBU 14-15E NWNW 15 100S RBU 14-14E SESW 14 100S RBU 10-24E NWSE 24 100S RBU 10-24E NWSE 24 100S RBU 10-24E NWSW 12 100S RBU 10-24E NWSW 21 100S RBU 10-25E NWNW 21 100S RBU 10-25E NESE 24 100S RBU 10-23E NESW 23 100S RBU 10-23E SENE 22 100S RBU 6-22E SENW 22 100S RBU 6-22E SENW 22 100S RBU 4-16F NWNW 16 100S RBU 12-19F NWSW 19 100S RBU 12-19F NWSW 19 100S RBU 14-20F SESW 20 100S RBU 12-27F NWNW 23 100S RBU 12-17F NWNW 17 100S RBU 12-17F NWSW 17 100S RBU 12-17F NWSW 17 100S RBU 10-18F NWSW 17 100S RBU 10-18F NWSW 19 100S RBU 10-18F NWSW 19 100S RBU 10-18F NWSW 19 100S RBU 10-19F NWSW 17 100S RBU 10-18F NWSW 17 100S RBU 10-19F NWSW 17 100S RBU 10-18F NWSW 18 100S RBU 10-19F NWSE 19 100S RBU 10-19F NWSE 19 100S RBU 10-19F NWSE 19 100S RBU 10-19F NWSE 19 100S RBU 10-19F NWSE 19 100S RBU 10-19F NWSE 19 100S RBU 10-19F NWSE 19 100S RBU 12-10E NWSW 10 100S RBU 12-15E NWSW 15 100S RBU 12-15E NWSW 15 100S RBU 12-15E NWSW 15 100S RBU 12-15E NWSW 15 100S RBU 4-20E NWNW 21 100S RBU 2-20F NWNE 20 100S RBU 4-20E NWNW 21 100S RBU 7-20E NENE 20 100S	RBU 2-15E NWNE 15 100S 190E	RBU 2-15E NWNE	RBU 2-15E NWNE 15 100S 100E U-013766 7050 RBU 4-17F NWNW 17 100S 200E U-013769-C 7050 RBU 10-20F NESE 20 100S 200E U-013769-C 7050 RBU 7-18F SWNE 18 100S 200E U-013769 7050 RBU 17-18F SWNE 18 100S 200E U-013769 7050 RBU 12-10F SWSW 10 100S 200E U-013765 7050 RBU 10-13E NWSE 13 100S 190E U-013765 7050 RBU 10-13E NWSE 13 100S 190E U-013765 7050 RBU 12-21F NESE 20 100S 200E U-013764 7050 RBU 12-21F NESE 20 100S 200E U-013764 7050 RBU 14-14E SESW 14 100S 190E U-013766 7050 RBU 14-14E SESW 14 100S 190E U-013766 7050 RBU 14-14E SESW 14 100S 190E U-013794 7050 RBU 16-24E NWSE 24 100S 190E U-013794 7050 RBU 16-24E SESE 24 100S 190E U-013794 7050 RBU 16-24E SESE 24 100S 190E U-013766 7050 RBU 16-24E SESE 24 100S 190E U-013766 7050 RBU 16-24E SESE 24 100S 190E U-013766 7050 RBU 8-22E SENE 22 100S 190E U-013766 7050 RBU 8-22E SENE 22 100S 190E U-013792 7050 RBU 8-22E SENE 22 100S 190E U-013792 7050 RBU 2-24E NWNW 24 100S 190E U-013794 7050 RBU 1-219F NWSW 100S 200E U-013769-A 7050 RBU 1-219F NWSW 100S 200E U-013769-A 7050 RBU 1-219F NWSW 17 100S 200E U-013769-A 7050 RBU 1-219F NWSW 17 100S 200E U-013769-A 7050 RBU 1-219F NWSW 17 100S 200E U-013769 7050 RBU 1-318 SESE 13 100S 100E U-01	RBU 2-15E	RBU 2-15E NWNE 15 100S 190E U-013766 7050 Federal GW RBU 4-17F NWNW 17 100S 200E U-0143520-A 7050 Federal GW RBU 1-216F SWNE 18 100S 200E U-0143520-A 7050 Federal GW RBU 1-216F SWNE 18 100S 200E U-0143520-A 7050 Federal GW RBU 12-10F SWSW 10 100S 200E U-013769 7050 Federal GW RBU 12-10F NWSE 13 100S 190E U-013765 7050 Federal GW RBU 1-24E NENE 24 100S 190E U-013765 7050 Federal GW RBU 1-24E NENE 24 100S 190E U-013765 7050 Federal GW RBU 12-21F NESE 20 100S 200E U-013766 7050 Federal GW RBU 12-15E NWNW 15 100S 190E U-013766 7050 Federal GW RBU 14-14E SESW 14 100S 190E U-013766 7050 Federal GW RBU 10-24E NWSE 24 100S 190E U-013766 7050 Federal GW RBU 16-24B SESE 24 100S 190E U-013766 7050 Federal GW RBU 16-24B SESE 24 100S 190E U-013766 7050 Federal GW RBU 12-18F2 NWSW 18 100S 200E U-013766 7050 Federal GW RBU 12-18F2 NWSW 18 100S 200E U-013766 7050 Federal GW RBU 6-22E SENE 22 100S 190E U-013792 7050 Federal GW RBU 6-22E SENE 22 100S 190E U-013792 7050 Federal GW RBU 2-24E NWNE 24 100S 190E U-013792 7050 Federal GW RBU 12-19F NWSW 10 100S 200E U-013792 7050 Federal GW RBU 12-19F NWSW 10 100S 200E U-013794 7050 Federal GW RBU 12-19F NWSW 10 100S 200E U-013794 7050 Federal GW RBU 12-19F NWSW 10 100S 200E U-013794 7050 Federal GW RBU 12-19F NWSW 10 100S 200E U-013794 7050 Federal GW RBU 12-19F NWSW 10 100S 200E U-013794 7050 Federal GW RBU 12-19F NWSW 10 100S 200E U-013794 7050 Federal GW RBU 12-19F NWSW 10 100S 200E U-013794 7050 Federal GW RBU 12-19F NWSW 10 100S 200E U-013793 7050 Federal GW RBU 12-19F NWSW 10

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RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	
4304735042	RBU 12-22E	NWSW	22			U-013792	14165		GW	
4304735058	RBU 7-23F	SWNE	23	100S	200E	U-013793-A	7050		GW	
4304735059	RBU 12-13E	NWSW	13	100S	190E	U-013765	7050		GW	
4304735060	RBU 14-13E	SESW	13	100S	190E	U-013765	7050		GW	-
4304735061	RBU 2-22E	NWNE	22	100S	190E	U-013792	7050	Federal	GW	P
4304735062	RBU 6-24E	SENW	24	100S	190E	U-013794	7050		GW	
4304735082	RBU 4-17E	NWNW	17	100S	190E	U-03505	7050	Federal	GW	P
4304735086	RBU 16-14E	NENE	23	100S	190E	U-013792	7050	Federal	GW	P
4304735087	RBU 2-3E	NWNE	03	100S	190E	U-013765	7050	Federal	GW	P
4304735088	RBU 6-3E	SENW	03	100S	190E	U-03505	7050	Federal	GW	P
4304735100	RBU 10-10E	NWSE	10	100S	190E	U-013792	7050	Federal	GW	P
4304735101	RBU 16-22E	SESE	22	100S	190E	U-013792	7050	Federal	GW	P
4304735112	RBU 14-24E	SESW	24	100S	190E	U-013794	7050	Federal	GW	P
4304735129	RBU 6-21F	SENW	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304735170	RBU 1-9E	NESE	09	100S	190E	U-03505	7050	Federal	GW	P
4304735171	RBU 16-9E	NESE	09	100S	190E	U-013765	7050	Federal	GW	P
4304735232	RBU 14-21F	SESW	21	100S	200E	U-0143520	7050	Federal	GW	P
4304735250	RBU 13-19F2	NWSW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304735251	RBU 15-19F	SWSE	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304735270	RBU 16-21E	SESE	21	100S	190E	U-013766	7050	Federal	GW	P
4304735304	RBU 13-20F	SWSW	20	100S	200E	U-013769	7050	Federal	GW	P
4304735305	RBU 4-21F	NWNW	21			U-013793-A	-	Federal	GW	P
4304735306	RBU 16-21F	SESE	21	1	 	U-0143520-A			GW	P
4304735468	RBU 15-22F	SWSE	22		<u> </u>	U-01470-A	1	Federal		
4304735469	RBU 11-23F	SENW	23			U-01470A	1	Federal		
4304735549	RBU 1-14F	NENE	14			UTU-013793-A			GW	
4304735640	RBU 2-21E	NWNE	21	100S	190E	U-013766	7050	Federal	GW	P
4304735644	RBU 10-17E	NWSE	17	100S	190E	U-013766	7050	Federal	GW	P
4304735645	RBU 12-21E	NWSW	21	100S	190E	U-013766	7050	Federal	GW	P
4304736200	RBU 8-17E	SWNE	17	100S	190E	U-013766	7050	Federal	GW	P
4304736201	RBU 15-17EX	SWSE	17	100S	190E	U-013766	7050	Federal	GW	P
4304736293	RBU 2-10E	NWNE	10	100S	190E	U-013792	7050	Federal	GW	P
4304736294	RBU 6-10E	NENW	10	100S	190E	U-013792	7050	Federal	GW	P
4304736296	RBU 6-21E	SENW	21	100S	190E	U-013766	7050	Federal	GW	P
4304736297	RBU 10-22E	NWSE	22			U-013792	7050	Federal	GW	P
4304736318	RBU 14-22E	SESW	22	100S	190E	U-013792	7050	Federal	GW	P
4304736427	RBU 9-15E	NESE	15	100S	190E	U-013766	7050	Federal	GW	DRL
4304736428	RBU 2-17E	NWNE	17	100S	190E	U-013766	7050	Federal	GW	P
4304736429	RBU 1-17E	NENE	17	100S	190E	U-013766	7050	Federal	GW	DRL
4304736432	RBU 3-19F2	NWNW		1		U-013769-A		Federal		
4304736433	RBU 14-17F	SESW	17			U-03505	I	Federal		
4304736434	RBU 2-19F	NWNE	19			U-013769-A		Federal		
4304736435	RBU 5-19FX	SWNW	19			U-013769-A	1	Federal		
4304736436	RBU 4-20F	NWNW			 	U-013793-A		Federal		
4304736605	RBU 16-14F	SESE	14			U-013793A		Federal		
4304736608	RBU 4-3E	NWNW				U-035316		Federal		

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RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304736609	RBU 8-3E	SENE	03	100S	190E	U-013765	7050	Federal	GW	P
4304736610	RBU 14-3E	SESW	03	100S	190E	U-013765	7050	Federal	GW	P
4304736686	RBU 13-3E	NWSW	03	100S	190E	U-013765	15235	Federal	GW	P
4304736810	RBU 1-3E	NENE	03	100S	190E	U-013765	7050	Federal	GW	DRL
4304736850	RBU 2-10F	NWNE	10	100S	200E	U-7206	7050	Federal	GW	P
4304736851	RBU 8-21F	SENE	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304737033	RBU 4-10E	SWNW	10	100S	190E	U-035316	7050	Federal	GW	P
4304737057	RBU 11-17E	NWSE	17	100S	190E	U-03505	7050	Federal	GW	DRL
4304737058	RBU 3-17E	NENW	17	100S	190E	U-03505	7050	Federal	GW	P
4304737201	RBU 3-23F	NENW	23	100S	200E	U-013793-A	7050	Federal	OW	P
4304737341	RBU 11-20F	NESW	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304737342	RBU 5-15F	SWNW	15	100S	200E	U-7206	7050	Federal	OW	P
4304737343	RBU 10-16F	NWSE	16	100S	200E	U-7206	7050	Federal	OW	P
4304737344	RBU 9-16F	NESE	16	100S	200E	U-7206	7050	Federal	OW	S
4304737450	RBU 14-17E	SESW	17	100S	190E	U-03505	7050	Federal	GW	P
4304737747	RBU 15-9E	NWNE	16	100S	190E	U-013765	7050	Federal	GW	DRL
4304737893	RBU 9-4EA	SENE	04	100S	190E	U-03505	7050	Federal	GW	P
4304737998	RBU 13-23F	SWSW	23	100S	200E	U-01470-A	7050	Federal	GW	P
4304738181	RBU 12-4E	SWNW	04	100S	190E	U-03576	99999	Federal	GW	DRL
4304738182	RBU 11-4E	SE/4	04	100S	190E	U-03505	99999	Federal	GW	DRL
4304738294	RBU 2-4E	NWNE	04	100S	190E	U-013792	7050	Federal	GW	DRL
4304738295	RBU 5-4E	SWNW	04	100S	190E	U-03576	99999	Federal	GW	DRL
4304738543	RBU 28-18F	NESE	13	100S	190E	U 013793-A	7050	Federal	GW	DRL
4304738548	RBU 32-13E	NESE	13	100S	190E	U-013765	7050	Federal	GW	DRL
4304738555	RBU 27-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
4304738556	RBU 27-18F2	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
4304738557	RBU 30-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	P
4304738558	RBU 29-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
4304738595	RBU 31-10E	NENE	15	100S	190E	U-013792	7050	Federal	GW	DRL
4304738596	RBU 17-15E	NENE	15	100S	190E	U-013766	7050	Federal	GW	DRL
4304738780	RBU 8B-17E	SENE	17	100S	190E	U-013766	7050	Federal	GW	DRL

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RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304730153	NATURAL 1-2	SENW	02	100S	200E	ML-10716	11377		OW	PA
4304730260	RBU 11-16E	NESW	16	100S	190E	ML-13214	7050	State	GW	S
4304730583	RBU 11-36B	NESW	36	090S	190E	ML-22541	99998	State	NA	PA
4304730608	RBU 8-16D	SENE	16	100S	180E	ML-13216	99998	State	NA	PA
4304730760	RBU 11-2F	NESW	02	100S	200E	ML-10716	9966	State	OW	S
4304731740	RBU 1-16E	NENE	16	100S	190E	ML-13214	7050	State	GW	P
4304732026	RBU 16-2F	SESE	02	100S	200E	ML-10716	7050	State	GW	P
4304732042	RBU 9-16E	NESE	16	100S	190E	ML-13214	7050	State	GW	P
4304732108	RBU 14-2F	SESW	02	100S	200E	ML-10716	7050	State	GW	P
4304732136	RBU 8-2F	SENE	02	100S	200E	ML-10716	7050	State	GW	P
4304732137	RBU 5-16E	SWNW	16	100S	190E	ML-13214	7050	State	GW	P
4304732245	RBU 7-16E	SWNE	16	100S	190E	ML-13214	7050	State	GW	PA
4304732250	RBU 13-16E	SWSW	16	100S	190E	ML-13214	7050	State	GW	S
4304732292	RBU 15-16E	SWSE	16	100S	190E	ML-13214	7050	State	GW	PA
4304732314	RBU 10-2F	NWSE	02	100S	200E	ML-10716	7050	State	GW	P
4304732352	RBU 3-16F	NENW	16	100S	200E	ML-3393-A	7050	State	GW	P
4304733360	RBU 1-16F	NENE	16	100S	200E	ML-3393	7050	State	GW	P
4304734061	RBU 6-16E	SWNE	16	100S	190E	ML-13214	7050	State	GW	P
4304734167	RBU 1-2F	NENE	02	100S	200E	ML-10716		State	GW	LA
4304734315	STATE 11-2D	NESW	02	100S	180E	ML-26968		State	GW	LA
4304734903	RBU 14-16E	SWSW	16	100S	190E	ML-13214	7050	State	D	PA
4304735020	RBU 8-16E	SENE	16	100S	190E	ML-13214	7050	State	GW	P
4304735021	RBU 10-16E	SWSE	16	100S	190E	ML-13214	7050	State	GW	P
4304735022	RBU 12-16E	NESW	16	100S	190E	ML-13214	7050	State	GW	P
4304735023	RBU 16-16E	SWSW	15	100S	190E	ML-13214	7050	State	GW	P
4304735033	RBU 2-16E	NWNE	16	100S	190E	ML-13214	7050	State	GW	P
4304735081	RBU 15-2F	SWSE	02	100S	200E	ML-10716	7050	State	GW	P
4304735348	RBU 13-16F	NWNW	21	100S	200E	ML-3394	7050	State	GW	DRL
4304736169	RBU 4-16E	NENW	16	100S	190E	ML-13214	7050	State	GW	P
4304736170	RBU 3-16E	NENW	16	100S	190E	ML-13214	7050	State	GW	P



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



6000

IN REPLY REFER TO 3180 UT-922

Dominion Exploration & Production, Inc. Attn: James D. Abercrombie 14000 Quail Springs Parkway, #600 Oklahoma City, OK 73134-2600

August 10, 2007

Re:

River Bend Unit Uintah County, Utah

Gentlemen:

On August 8, 2007, we received an indenture dated June 30, 2007, whereby Dominion Exploration & Production, Inc. resigned as Unit Operator and XTO Energy Inc. was designated as Successor Unit Operator for the River Bend Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective August 15, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the River Bend Unit Agreement.

Your statewide oil and gas bond No. UTB000138 will be used to cover all operations within the River Bend Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

Enclosure

RECEIVED
AUG 1 6 2007
DIV. OF OIL, GAS & MINING

Sundry Number: 59745 API Well Number: 43047373440000

	FORM 9							
I	5.LEASE DESIGNATION AND SERIAL NUMBER: U-7206							
SUNDR	Y NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE					
	posals to drill new wells, significantly reenter plugged wells, or to drill horizo n for such proposals.		7.UNIT or CA AGREEMENT NAME: RIVER BEND					
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: RBU 9-16F					
2. NAME OF OPERATOR: XTO ENERGY INC	9. API NUMBER: 43047373440000							
3. ADDRESS OF OPERATOR: PO Box 6501, Englewood,	CO, 80155 303 397-3	PHONE NUMBER: 727 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES					
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2347 FSL 0974 FEL			COUNTY: UINTAH					
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: NESE Section: 1	STATE: UTAH							
11. CHECI	K APPROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA					
TYPE OF SUBMISSION	TYPE OF ACTION							
	✓ ACIDIZE	ALTER CASING	CASING REPAIR					
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME					
Approximate date work will start.	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE					
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION					
12/18/2014	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK					
SPUD REPORT Date of Spud:	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION					
	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	LI TEMPORARY ABANDON					
DRILLING REPORT	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL					
Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION					
	WILDCAT WELL DETERMINATION	OTHER	OTHER:					
XTO Energy Inc. following: 12/4/2014 plng fr/8,186' (20' A w/1.908" tbg broad RDMO SLU. 12/16 Tstd hd lines to 1,0 csg. Pmpd 40 bb 12/17/2014: MIRU 7,200 FS. S. 0 BO, 2 12/18/2014: RU sw		t on this well per the tls. POH. Rec dual pad 186' w/JDC fish tls. RIH H. RWTP 12/04/2014. NU hd lines to csg vlv. gal 15% HCL acid dwn PBU. RDMO pmp trk. swb tls & RIH. BFL @ 7,400' FS. SWI & SDFN. S. 0 BO, 28 BW, 14 runs	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY January 12, 2015 S (9 hrs). Well KO flwg. FFL @ WTP 12/18/14. RDMO SWU.					
NAME (PLEASE PRINT) Barbara Nicol	PHONE NUMB	ER TITLE Regulatory Analyst						
	303-397-3736							
SIGNATURE N/A		1/9/2015	DATE 1/9/2015					